

GLOBAL SYNDICATED LOANS

LEAGUE TABLES

Q1 2020

Bloomberg

GLOBAL SYNDICATED LOANS

CONTENTS

1. Global market review
2. US market review
3. Canada market review
4. Latin America market review
5. EMEA market review
6. Asia Pacific market review
7. Table criteria

Bloomberg's global syndicated loans database consists of more than 54,000 active loan tranches (and approximately 160,000 replaced or retired loans), covering nearly 40,000 unique borrowers across more than 200 countries and 100 different currencies.

LEAG<GO> for a full range of league tables

LOAN<GO> for Bloomberg's syndicated loans product

Due to the dynamic nature of the Professional Service product, league table rankings may vary between this release and data found on the Bloomberg Professional Service.

DATA SUBMISSIONS AND QUERIES

	Contact	Phone	Email
North America	Ceres Ribeiro	+1 609 279 3137	loansleag@bloomberg.net
Latin America	Ceres Ribeiro	+1 609 279 3137	loansleag@bloomberg.net
Europe	Nadine Ali	+44 20 3525 8782	europeanloan@bloomberg.net
Africa & Middle East	Venty Mulani	+971 4 4492387	europeanloan@bloomberg.net
Asia-Pacific	Soomi Oh	+65 6231 3428	aploans@bloomberg.net

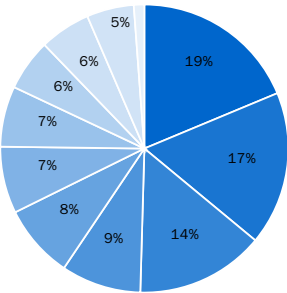
Global Syndicated Loans Review

- Q1 2020 total Global Loans volume decreased 11.39% to USD 880.0 Bln while the total number of deals decreased 27.17% to 1,407 deals year-on-year. Total Global Bridge Loans volume decreased 78.50% year-on-year to USD 23.0 Bln while the total number of deals decreased 43.90% to 23.
- BofA Securities ranked as the top Global Loans bookrunner for Q1 2020 with 11.19% of credited market share. The bank acted as bookrunner in 300 deals over the period. JP Morgan and Citi ranked second and third with 11.08% and 6.75% of credited market share, respectively.

Global Loans (Bookrunner)

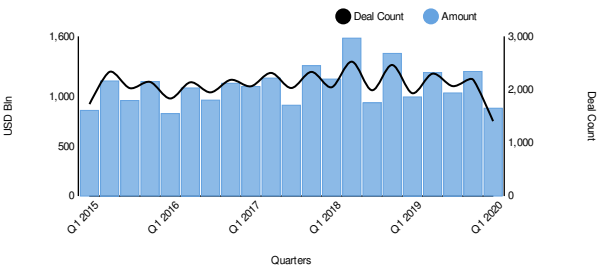
Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
BofA Securities	1	11.190	89,283	300	2	8.656	2.534
JP Morgan	2	11.080	88,410	275	1	10.158	0.922
Citi	3	6.754	53,895	173	3	5.323	1.431
Wells Fargo	4	5.324	42,477	176	4	5.041	0.283
Deutsche Bank	5	3.193	25,476	115	11	2.591	0.602
Goldman Sachs	6	3.029	24,167	122	8	2.996	0.033
RBC Capital Markets	7	2.841	22,672	111	15	1.977	0.864
Barclays	8	2.815	22,461	124	6	3.770	-0.955
Morgan Stanley	9	2.728	21,770	73	7	3.334	-0.606
HSBC	10	2.502	19,962	107	9	2.628	-0.126
TOTAL		100%	797,913	1,201		100%	

Global Loans: Industry Breakdown

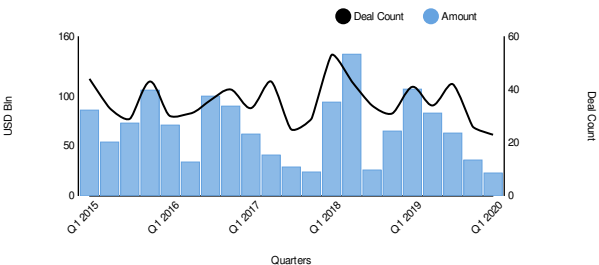


Industry	Volume (USD Mln)	% Of Total	% YOY Change
Financials	164,771	18.7%	-27.4%
Industrials	152,060	17.3%	26.0%
Consumer Discretionary	127,143	14.4%	1.4%
Materials	78,986	9.0%	-27.9%
Communications	72,840	8.3%	-14.9%
Technology	65,996	7.5%	56.2%
Energy	59,890	6.8%	-29.1%
Consumer Staples	50,920	5.8%	40.6%
Health Care	50,392	5.7%	-47.9%
Utilities	46,639	5.3%	-17.7%
Government	10,252	1.2%	19.2%

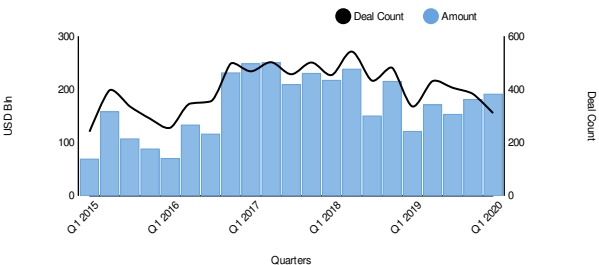
Global Loans: Quarterly Volume



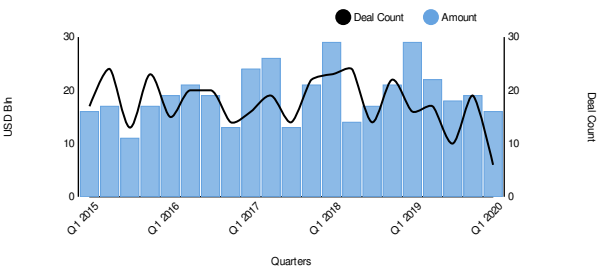
Global Bridge Loans: Quarterly Volume



Global Sponsor-Led Loans: Quarterly Volume



Sukuk & Islamic Financing: Quarterly Volume



Global Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
BofA Securities	1	11.190	89,283	300	2	8.656	2.534
JP Morgan	2	11.080	88,410	275	1	10.158	0.922
Citi	3	6.754	53,895	173	3	5.323	1.431
Wells Fargo	4	5.324	42,477	176	4	5.041	0.283
Deutsche Bank	5	3.193	25,476	115	11	2.591	0.602
Goldman Sachs	6	3.029	24,167	122	8	2.996	0.033
RBC Capital Markets	7	2.841	22,672	111	15	1.977	0.864
Barclays	8	2.815	22,461	124	6	3.770	-0.955
Morgan Stanley	9	2.728	21,770	73	7	3.334	-0.606
HSBC	10	2.502	19,962	107	9	2.628	-0.126
BNP Paribas	11	2.396	19,114	90	14	2.073	0.323
Credit Suisse	12	2.317	18,484	99	17	1.613	0.704
BMO Capital Markets	13	2.282	18,207	95	12	2.414	-0.132
Mitsubishi UFJ Financial Group Inc	14	2.060	16,435	82	5	4.383	-2.323
Scotiabank	15	2.058	16,417	73	21	1.330	0.728
Mizuho Financial	16	1.802	14,381	71	13	2.142	-0.340
Sumitomo Mitsui Financial	17	1.750	13,962	71	24	1.077	0.673
Truist Financial Corp	18	1.681	13,414	69	-	-	1.681
Bank of China	19	1.651	13,174	84	10	2.627	-0.976
Credit Agricole CIB	20	1.440	11,491	53	16	1.771	-0.331
TOTAL		100%	797,913	1,201		100%	

Global Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	10.023	85,657	287	1	8.735	1.288
BofA Securities	2	9.836	84,057	315	2	7.167	2.669
Citi	3	6.389	54,595	191	4	4.290	2.099
Wells Fargo	4	5.113	43,693	183	3	4.598	0.515
Deutsche Bank	5	3.016	25,774	133	12	2.376	0.640
Goldman Sachs	6	2.927	25,015	127	10	2.718	0.209
RBC Capital Markets	7	2.864	24,475	113	13	2.374	0.490
Barclays	8	2.793	23,872	140	6	3.577	-0.784
Morgan Stanley	9	2.632	22,496	78	7	3.147	-0.515
HSBC	10	2.575	22,006	146	8	2.933	-0.358
BNP Paribas	11	2.526	21,590	123	11	2.456	0.070
BMO Capital Markets	12	2.239	19,137	112	14	2.213	0.026
Bank of China	13	2.239	19,133	121	9	2.896	-0.657
Credit Suisse	14	2.181	18,642	106	17	1.539	0.642
Mitsubishi UFJ Financial Group Inc	15	2.046	17,483	107	5	4.125	-2.079
Mizuho Financial	16	1.950	16,664	92	15	2.163	-0.213
Scotiabank	17	1.839	15,714	78	19	1.334	0.505
Sumitomo Mitsui Financial	18	1.745	14,911	94	20	1.323	0.422
Credit Agricole CIB	19	1.526	13,038	78	16	1.596	-0.070
Truist Financial Corp	20	1.506	12,867	78	-	-	1.506
TOTAL		100%	854,567	1,340		100%	

Global Sponsor-Led Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Goldman Sachs	1	6.921	12,784	71	3	5.993	0.928
BofA Securities	2	6.482	11,974	68	1	6.838	-0.356
JP Morgan	3	6.306	11,648	59	2	6.371	-0.065
Morgan Stanley	4	6.056	11,186	38	15	2.340	3.716
Barclays	5	5.714	10,553	63	7	3.744	1.970
Deutsche Bank	6	4.874	9,003	52	4	5.531	-0.657
Credit Suisse	7	4.846	8,951	53	6	3.983	0.863
Citi	8	4.577	8,453	41	5	5.432	-0.855
RBC Capital Markets	9	4.261	7,870	49	14	2.410	1.851
Jefferies	10	3.696	6,827	41	9	3.327	0.369
Kohlberg Kravis Roberts & Co	11	3.422	6,320	28	10	3.202	0.220
BMO Capital Markets	12	3.351	6,190	46	11	2.957	0.394
HSBC	13	3.036	5,608	25	29	1.124	1.912
Wells Fargo	14	2.362	4,363	24	12	2.714	-0.352
BNP Paribas	15	2.057	3,800	25	21	1.470	0.587
Truist Financial Corp	16	1.888	3,487	18	-	-	1.888
UBS	17	1.778	3,284	26	16	2.239	-0.461
Nomura	18	1.721	3,179	14	66	0.173	1.548
Antares Capital LP	19	1.705	3,150	42	8	3.618	-1.913
Credit Agricole CIB	20	1.468	2,712	16	13	2.593	-1.125
TOTAL		100%	184,707	292		100%	

Global Sponsor-Led Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Goldman Sachs	1	6.801	12,777	72	4	4.712	2.089
JP Morgan	2	5.916	11,113	58	2	6.024	-0.108
BofA Securities	3	5.808	10,911	68	1	6.210	-0.402
Morgan Stanley	4	5.669	10,649	39	17	2.045	3.624
Barclays	5	5.486	10,305	65	7	3.476	2.010
Credit Suisse	6	4.566	8,577	56	6	3.658	0.908
Deutsche Bank	7	4.564	8,573	55	3	5.548	-0.984
Citi	8	4.147	7,790	40	5	3.801	0.346
RBC Capital Markets	9	3.971	7,460	49	15	2.337	1.634
Jefferies	10	3.634	6,827	41	10	3.132	0.502
BMO Capital Markets	11	3.545	6,660	50	12	2.713	0.832
Kohlberg Kravis Roberts & Co	12	3.026	5,684	27	11	3.006	0.020
HSBC	13	2.747	5,161	30	32	0.864	1.883
Nomura	14	2.523	4,740	18	74	0.164	2.359
Wells Fargo	15	2.286	4,294	23	9	3.368	-1.082
Bank of China	16	2.280	4,284	2	60	0.247	2.033
Truist Financial Corp	17	1.856	3,487	18	-	-	1.856
Antares Capital LP	18	1.794	3,369	44	8	3.380	-1.586
BNP Paribas	19	1.773	3,331	31	16	2.265	-0.492
UBS	20	1.587	2,981	26	14	2.363	-0.776
TOTAL		100%	187,851	301		100%	

Global Bridge Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
BofA Securities	1	18.401	3,108	3	-	-	18.401
Citi	2	11.257	1,902	4	-	-	11.257
BNP Paribas	3	10.631	1,796	5	9	0.545	10.086
Mitsubishi UFJ Financial Group Inc	4	8.140	1,375	3	3	21.519	-13.379
Wells Fargo	5	6.830	1,154	2	7	0.861	5.969
JP Morgan	6	5.490	927	4	1	22.857	-17.367
Credit Agricole CIB	7	4.183	707	3	15	0.231	3.952
Deutsche Bank	8	3.396	574	2	-	-	3.396
Scotiabank	9	3.201	541	2	18	0.128	3.073
Emirates NBD PJSC	10	3.019	510	1	-	-	3.019
First Abu Dhabi Bank PJSC	10	3.019	510	1	-	-	3.019
HSBC	10	3.019	510	1	20	0.104	2.915
Samba Capital	10	3.019	510	1	-	-	3.019
Standard Chartered Bank	10	3.019	510	1	-	-	3.019
CIBC	15	2.442	412	2	-	-	2.442
Banco Santander	16	2.269	383	2	27	0.079	2.190
DBS Group	17	2.171	367	1	-	-	2.171
Commerzbank	18	1.085	183	1	20	0.104	0.981
Natixis	18	1.085	183	1	31	0.009	1.076
Societe Generale	18	1.085	183	1	-	-	1.085
TOTAL		100%	16,893	16		100%	

Global Bridge Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Citi	1	10.944	2,140	5	44	0.066	10.878
BNP Paribas	2	9.982	1,952	6	13	0.388	9.594
KeyBanc Capital Markets	3	8.113	1,586	2	11	0.461	7.652
BofA Securities	4	8.021	1,568	3	-	-	8.021
Wells Fargo	5	7.869	1,539	3	8	0.786	7.083
Mitsubishi UFJ Financial Group Inc	6	6.282	1,228	3	3	19.823	-13.541
JP Morgan	7	6.098	1,192	5	1	21.512	-15.414
Credit Agricole CIB	8	3.613	707	3	17	0.276	3.337
Deutsche Bank	9	2.934	574	2	34	0.089	2.845
Scotiabank	10	2.765	541	2	31	0.117	2.648
HSBC	11	2.748	537	2	14	0.373	2.375
Emirates NBD PJSC	12	2.608	510	1	-	-	2.608
First Abu Dhabi Bank PJSC	12	2.608	510	1	-	-	2.608
Samba Capital	12	2.608	510	1	-	-	2.608
Standard Chartered Bank	12	2.608	510	1	15	0.355	2.253
Barclays	16	2.294	449	2	4	15.356	-13.062
RBC Capital Markets	17	2.126	416	2	8	0.786	1.340
CIBC	18	2.109	412	2	-	-	2.109
Banco Santander	19	1.961	383	2	42	0.072	1.889
Commonwealth Bank Australia	20	1.355	265	1	-	-	1.355
TOTAL		100%	19,554	19		100%	

Global Islamic Financing (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Turkiye Garanti Bankasi AS	1	42.130	747	1	-	-	42.130
Maybank	2	14.108	250	1	-	-	14.108
AmInvestment Bank Bhd	3	5.455	97	1	-	-	5.455
Bank Islam Malaysia Berhad	3	5.455	97	1	-	-	5.455
HSBC	3	5.455	97	1	3	8.277	-2.822
Citi	6	4.373	78	1	12	2.323	2.050
Standard Chartered Bank	6	4.373	78	1	8	6.037	-1.664
Abu Dhabi Commercial Bank	8	3.108	55	1	11	3.273	-0.165
Al-Rajhi Banking & Investment Corp	8	3.108	55	1	4	6.773	-3.665
Arab National Bank	8	3.108	55	1	4	6.773	-3.665
Mashreqbank PSC	8	3.108	55	1	13	2.023	1.085
National Commercial Bank	8	3.108	55	1	4	6.773	-3.665
Samba Capital	8	3.108	55	1	2	8.796	-5.688
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	1,772	5		100%	

Global Islamic Financing (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Maybank	1	13.646	250	1	-	-	13.646
National Commercial Bank	2	9.010	165	2	5	6.457	2.553
Sberbank CIB CJSC	3	6.004	110	1	-	-	6.004
T Is Bankasi AS	3	6.004	110	1	-	-	6.004
Turkiye Garanti Bankasi AS	3	6.004	110	1	42	0.119	5.885
Turkiye Halk Bankasi	3	6.004	110	1	-	-	6.004
Turkiye Vakiflar Bankasi Tao	3	6.004	110	1	-	-	6.004
AmInvestment Bank Bhd	8	5.277	97	1	-	-	5.277
Bank Islam Malaysia Berhad	8	5.277	97	1	-	-	5.277
HSBC	8	5.277	97	1	2	8.847	-3.570
Albaraka Banking Group	11	4.729	87	1	-	-	4.729
Citi	12	4.230	78	1	13	1.928	2.302
Standard Chartered Bank	12	4.230	78	1	10	4.480	-0.250
Dubai Islamic Bank	14	3.275	60	1	3	8.214	-4.939
Abu Dhabi Commercial Bank	15	3.006	55	1	12	3.120	-0.114
Al-Rajhi Banking & Investment Corp	15	3.006	55	1	5	6.457	-3.451
Arab National Bank	15	3.006	55	1	5	6.457	-3.451
Mashreqbank PSC	15	3.006	55	1	13	1.928	1.078
Samba Capital	15	3.006	55	1	1	9.341	-6.335
-	-	-	-	-	-	-	-
TOTAL		100%	1,832	6		100%	

Global Green UoP Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Mitsubishi UFJ Financial Group Inc	1	18.683	1,049	2	9	5.373	13.310
CTBC Financial Holding	2	17.644	991	1	-	-	17.644
Sumitomo Mitsui Financial	2	17.644	991	1	37	0.450	17.194
Turkiye Garanti Bankasi AS	4	13.297	747	1	-	-	13.297
HSBC	5	5.135	288	1	23	0.966	4.169
DBS Group	6	4.169	234	1	-	-	4.169
Standard Chartered Bank	6	4.169	234	1	2	6.786	-2.617
United Overseas Bank	6	4.169	234	1	-	-	4.169
BNP Paribas	9	4.011	225	1	34	0.640	3.371
Bank of Taiwan	10	1.883	106	1	-	-	1.883
United Garanti Bank International NV	11	1.452	82	1	-	-	1.452
Commerzbank	12	1.039	58	1	-	-	1.039
Credit Agricole CIB	12	1.039	58	1	22	1.252	-0.213
Federal Farm Credit Bank	12	1.039	58	1	-	-	1.039
Landesbank Hessen-Thüringen Girozentrale	12	1.039	58	1	-	-	1.039
Mizuho Financial	12	1.039	58	1	23	0.966	0.073
Hua Nan Financial Holdings Co Ltd	17	0.638	36	1	-	-	0.638
KGI Bank	17	0.638	36	1	-	-	0.638
SinoPac Financial Holdings	17	0.638	36	1	-	-	0.638
Taiwan Cooperative Financial Holding Co Ltd	17	0.638	36	1	-	-	0.638
TOTAL		100%	5,615	9		100%	

Global Green UoP Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Mitsubishi UFJ Financial Group Inc	1	6.610	609	4	16	2.565	4.045
HSBC	2	5.979	551	6	50	0.372	5.607
KB Financial Group Inc	3	4.931	454	2	-	-	4.931
DBS Group	4	4.457	411	3	13	3.102	1.355
Banco Santander	5	4.254	392	3	15	2.631	1.623
Standard Chartered Bank	6	3.883	358	2	7	3.485	0.398
Mizuho Financial	7	3.762	347	5	32	1.094	2.668
Sumitomo Mitsui Financial	7	3.762	347	5	11	3.379	0.383
United Overseas Bank	9	2.779	256	2	-	-	2.779
Oversea-Chinese Banking Corp	10	2.636	243	3	20	1.774	0.862
Turkiye Garanti Bankasi AS	11	2.292	211	3	-	-	2.292
Credit Agricole CIB	12	2.258	208	2	24	1.612	0.646
Natixis	12	2.258	208	2	2	5.461	-3.203
NatWest Markets	12	2.258	208	2	33	0.969	1.289
Citi	15	2.198	203	2	-	-	2.198
Societe Generale	16	1.958	180	2	17	2.357	-0.399
KGI Bank	17	1.862	172	2	-	-	1.862
CIBC	18	1.668	154	2	-	-	1.668
Rabobank	18	1.668	154	2	22	1.664	0.004
Bank of Communications	20	1.564	144	1	-	-	1.564
TOTAL		100%	9,216	25		100%	

Global Acquisition Loans (Bookrunner)

Q1 2020					Q1 2019		Mkt Share Chg(%)
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
BofA Securities	1	9.765	15,557	62	5	5.981	3.784
JP Morgan	2	9.127	14,540	53	1	14.455	-5.328
Citi	3	5.902	9,402	34	6	5.377	0.525
Goldman Sachs	4	4.524	7,207	43	7	4.806	-0.282
BMO Capital Markets	5	4.168	6,640	40	9	2.960	1.208
BNP Paribas	6	3.893	6,203	28	18	1.156	2.737
Credit Suisse	7	3.666	5,841	39	10	2.598	1.068
Morgan Stanley	8	3.330	5,306	23	2	8.566	-5.236
Deutsche Bank	9	3.261	5,195	33	11	2.450	0.811
Barclays	10	3.157	5,030	39	4	7.782	-4.625
HSBC	11	3.055	4,866	23	15	1.393	1.662
Wells Fargo	12	2.415	3,847	21	8	3.612	-1.197
Scotiabank	13	2.275	3,625	13	21	1.011	1.264
Credit Agricole CIB	14	2.265	3,608	15	13	1.632	0.633
Truist Financial Corp	15	2.246	3,579	20	-	-	2.246
RBC Capital Markets	16	2.183	3,477	31	12	1.808	0.375
Kohlberg Kravis Roberts & Co	17	2.078	3,310	16	19	1.135	0.943
TD Securities	18	1.931	3,077	10	17	1.331	0.600
Natixis	19	1.559	2,483	12	32	0.632	0.927
Societe Generale	20	1.492	2,377	9	25	0.801	0.691
TOTAL		100%	159,311	266		100%	

Global Acquisition Loans (Mandated Lead Arranger)

Q1 2020					Q1 2019		Mkt Share Chg(%)
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	8.567	14,018	54	1	12.242	-3.675
BofA Securities	2	8.355	13,671	63	6	4.022	4.333
Citi	3	5.663	9,266	36	8	3.257	2.406
Goldman Sachs	4	4.246	6,948	43	5	4.539	-0.293
BMO Capital Markets	5	4.200	6,873	44	10	2.836	1.364
Credit Suisse	6	3.536	5,786	40	13	2.460	1.076
BNP Paribas	7	3.512	5,747	36	14	2.357	1.155
Barclays	8	3.374	5,521	42	4	7.548	-4.174
Morgan Stanley	9	3.279	5,365	25	2	8.451	-5.172
Deutsche Bank	10	3.145	5,146	35	12	2.563	0.582
HSBC	11	2.802	4,585	28	11	2.614	0.188
Wells Fargo	12	2.602	4,257	23	7	3.533	-0.931
RBC Capital Markets	13	2.360	3,862	32	9	2.889	-0.529
Scotiabank	14	2.128	3,482	14	21	1.088	1.040
Truist Financial Corp	15	2.084	3,411	21	-	-	2.084
TD Securities	16	2.061	3,373	13	18	1.261	0.800
Credit Agricole CIB	17	2.053	3,359	18	17	1.348	0.705
Kohlberg Kravis Roberts & Co	18	1.703	2,787	16	22	1.075	0.628
Natixis	19	1.560	2,553	17	35	0.535	1.025
CIBC	20	1.412	2,310	10	27	0.723	0.689
TOTAL		100%	163,626	280		100%	

Global Institutional Loans (Bookrunner)

Q1 2020					Q1 2019		Mkt Share Chg(%)
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	8.647	20,752	86	2	8.104	0.543
Goldman Sachs	2	7.352	17,642	84	1	8.612	-1.260
BofA Securities	3	6.984	16,760	87	4	5.360	1.624
Morgan Stanley	4	6.713	16,110	53	11	3.806	2.907
Citi	5	5.976	14,341	59	7	4.633	1.343
Barclays	6	5.638	13,531	72	5	5.227	0.411
Credit Suisse	7	5.490	13,175	68	6	4.752	0.738
Deutsche Bank	8	5.008	12,019	64	3	5.838	-0.830
RBC Capital Markets	9	4.437	10,648	51	9	4.208	0.229
Wells Fargo	10	2.979	7,150	31	10	4.074	-1.095
Jefferies	11	2.951	7,081	37	8	4.432	-1.481
Kohlberg Kravis Roberts & Co	12	2.887	6,928	29	13	2.878	0.009
HSBC	13	2.802	6,723	30	19	1.584	1.218
BMO Capital Markets	14	2.144	5,144	41	14	2.556	-0.412
Truist Financial Corp	15	1.979	4,748	29	-	-	1.979
BNP Paribas	16	1.900	4,559	31	20	1.259	0.641
Credit Agricole CIB	17	1.596	3,830	19	18	1.745	-0.149
Citizens Financial Group Inc	18	1.518	3,644	28	22	1.239	0.279
Nomura	19	1.483	3,560	16	52	0.206	1.277
Mitsubishi UFJ Financial Group Inc	20	1.468	3,522	24	25	0.938	0.530
TOTAL		100%	239,981	309		100%	

Global Institutional Loans (Mandated Lead Arranger)

Q1 2020					Q1 2019		Mkt Share Chg(%)
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	8.307	20,408	89	1	7.764	0.543
Goldman Sachs	2	7.436	18,268	86	2	7.258	0.178
BofA Securities	3	6.381	15,675	87	4	5.367	1.014
Morgan Stanley	4	6.330	15,550	53	10	3.740	2.590
Citi	5	5.520	13,561	59	11	3.523	1.997
Barclays	6	5.377	13,208	75	5	5.234	0.143
Credit Suisse	7	5.212	12,803	70	6	4.522	0.690
Deutsche Bank	8	4.707	11,563	65	3	5.827	-1.120
RBC Capital Markets	9	4.167	10,237	50	8	4.126	0.041
Jefferies	10	2.882	7,081	37	7	4.348	-1.466
Wells Fargo	11	2.802	6,884	28	9	4.055	-1.253
KeyBanc Capital Markets	12	2.755	6,767	15	24	1.152	1.603
Kohlberg Kravis Roberts & Co	13	2.623	6,443	29	13	2.837	-0.214
HSBC	14	2.481	6,094	30	20	1.422	1.059
BMO Capital Markets	15	2.238	5,498	46	14	2.591	-0.353
Nomura	16	2.059	5,057	18	55	0.203	1.856
Truist Financial Corp	17	1.922	4,722	30	-	-	1.922
Bank of China	18	1.744	4,284	2	-	-	1.744
BNP Paribas	19	1.743	4,282	34	19	1.477	0.266
Credit Agricole CIB	20	1.557	3,826	22	17	1.855	-0.298
TOTAL		100%	245,663	315		100%	

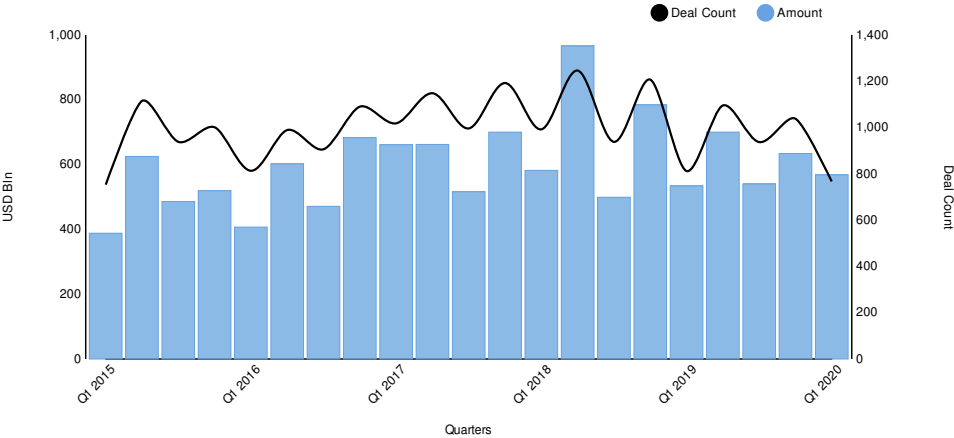
US Loans Review

- Q1 2020 total US Loans volume increased 6.30% to USD 567.9 Bln while the total number of deals decreased 5.54% to 767 deals year-on-year. Total US Leveraged Loans volume increased 45.15% year-on-year to USD 295.8 Bln while the total number of deals decreased 10.83% to 461.
- JP Morgan ranked as the top US Loans bookrunner for Q1 2020 with 15.10% of credited market share. The bank acted as bookrunner in 247 deals over the period. BofA Securities and Citi ranked second and third with 14.93% and 8.43% of credited market share, respectively.

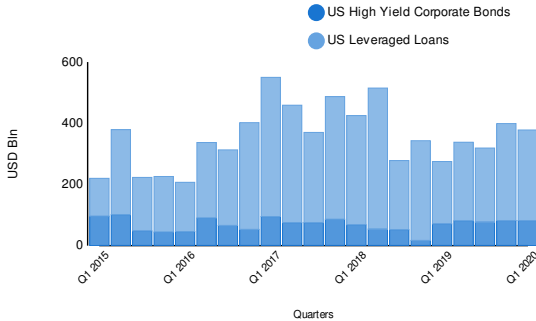
US Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
JP Morgan	1	15.097	81,600	247	1	15.868	-0.771
BofA Securities	2	14.926	80,675	274	2	12.543	2.383
Citi	3	8.430	45,566	138	4	7.260	1.170
Wells Fargo	4	7.741	41,842	173	3	8.439	-0.698
Goldman Sachs	5	3.841	20,759	106	8	4.346	-0.505
Morgan Stanley	6	3.632	19,633	65	7	5.447	-1.815
Barclays	7	3.246	17,542	99	6	5.604	-2.358
RBC Capital Markets	8	2.943	15,907	82	14	1.900	1.043
Credit Suisse	9	2.766	14,951	81	13	2.053	0.713
Deutsche Bank	10	2.709	14,641	74	10	2.267	0.442
TOTAL		100%	540,510	697		100%	

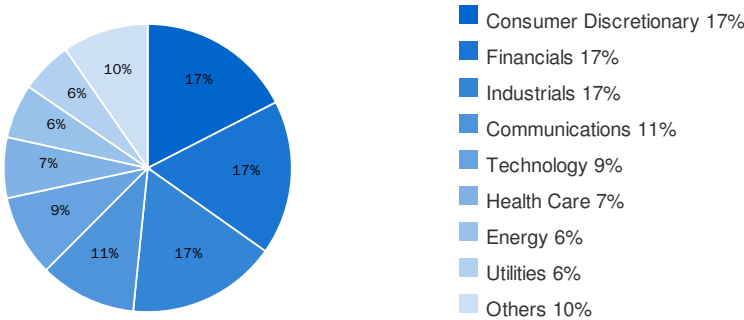
US Loans: Quarterly Volume



US Leveraged Finance: Quarterly Volume



US Loans: Industry Breakdown



US Loans: Industry Breakdown

Industry	Volume (USD Mln)	% Of Total	% YOY Change
Consumer Discretionary	99,147	17.5%	64.0%
Financials	98,425	17.3%	-18.6%
Industrials	95,557	16.8%	85.6%
Communications	61,657	10.9%	-6.3%
Technology	52,007	9.2%	46.6%
Health Care	38,716	6.8%	-51.1%
Energy	34,551	6.1%	11.5%
Utilities	33,014	5.8%	24.8%
Materials	27,637	4.9%	-33.1%
Consumer Staples	27,129	4.8%	22.3%

US Loans (Bookrunner)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
JP Morgan	1	15.097	81,600	247	1	15.868	-0.771
BofA Securities	2	14.926	80,675	274	2	12.543	2.383
Citi	3	8.430	45,566	138	4	7.260	1.170
Wells Fargo	4	7.741	41,842	173	3	8.439	-0.698
Goldman Sachs	5	3.841	20,759	106	8	4.346	-0.505
Morgan Stanley	6	3.632	19,633	65	7	5.447	-1.815
Barclays	7	3.246	17,542	99	6	5.604	-2.358
RBC Capital Markets	8	2.943	15,907	82	14	1.900	1.043
Credit Suisse	9	2.766	14,951	81	13	2.053	0.713
Deutsche Bank	10	2.709	14,641	74	10	2.267	0.442
Truist Financial Corp	11	2.455	13,270	69	-	-	2.455
Mitsubishi UFJ Financial Group Inc	12	2.158	11,662	57	5	6.159	-4.001
Mizuho Financial	13	2.106	11,383	52	11	2.126	-0.020
BNP Paribas	14	1.875	10,135	44	18	1.057	0.818
BMO Capital Markets	15	1.816	9,815	67	15	1.791	0.025
HSBC	16	1.807	9,768	49	16	1.742	0.065
PNC Financial Services Group Inc	17	1.603	8,666	52	12	2.086	-0.483
US Bancorp	18	1.597	8,631	53	9	2.303	-0.706
Jefferies	19	1.329	7,181	42	20	0.948	0.381
Kohlberg Kravis Roberts & Co	20	1.252	6,768	29	26	0.682	0.570
TOTAL		100%	540,510	697		100%	

US Loans (Mandated Lead Arranger)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
JP Morgan	1	13.939	77,441	250	1	14.554	-0.615
BofA Securities	2	13.794	76,639	281	2	11.820	1.974
Citi	3	8.289	46,055	146	4	6.262	2.027
Wells Fargo	4	7.633	42,406	176	3	8.206	-0.573
Goldman Sachs	5	3.850	21,389	110	8	4.009	-0.159
Morgan Stanley	6	3.655	20,308	68	7	5.332	-1.677
Barclays	7	3.192	17,735	102	6	5.587	-2.395
RBC Capital Markets	8	3.021	16,785	80	9	2.545	0.476
Credit Suisse	9	2.630	14,612	81	14	2.004	0.626
Deutsche Bank	10	2.568	14,268	73	10	2.310	0.258
Truist Financial Corp	11	2.290	12,723	78	-	-	2.290
Mitsubishi UFJ Financial Group Inc	12	2.285	12,694	68	5	6.007	-3.722
KeyBanc Capital Markets	13	2.243	12,462	52	20	1.015	1.228
Mizuho Financial	14	2.183	12,126	58	12	2.192	-0.009
BNP Paribas	15	1.997	11,098	52	18	1.619	0.378
BMO Capital Markets	16	1.990	11,053	81	16	1.874	0.116
PNC Financial Services Group Inc	17	1.783	9,906	65	15	1.936	-0.153
US Bancorp	18	1.731	9,619	64	13	2.172	-0.441
HSBC	19	1.668	9,265	53	11	2.246	-0.578
Jefferies	20	1.293	7,181	42	23	0.943	0.350
TOTAL		100%	555,583	728		100%	

US Loans - New Money (Bookrunner)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
JP Morgan	1	16.359	35,579	147	1	16.293	0.066
BofA Securities	2	16.009	34,819	173	2	8.942	7.067
Citi	3	10.535	22,913	81	5	7.767	2.768
Wells Fargo	4	7.313	15,904	91	7	6.038	1.275
Goldman Sachs	5	3.469	7,544	62	8	5.844	-2.375
Morgan Stanley	6	2.999	6,522	34	4	8.066	-5.067
US Bancorp	7	2.415	5,251	34	18	1.217	1.198
Barclays	8	2.240	4,871	51	6	7.601	-5.361
BNP Paribas	9	2.193	4,769	26	23	0.870	1.323
Deutsche Bank	10	2.178	4,737	43	9	2.231	-0.053
Truist Financial Corp	11	2.050	4,458	46	-	-	2.050
HSBC	12	2.030	4,416	34	14	1.595	0.435
Credit Suisse	13	1.934	4,206	39	10	1.914	0.020
Mitsubishi UFJ Financial Group Inc	14	1.890	4,110	29	3	8.185	-6.295
Sumitomo Mitsui Financial	15	1.681	3,656	23	38	0.226	1.455
Kohlberg Kravis Roberts & Co	16	1.642	3,571	24	19	1.199	0.443
BMO Capital Markets	17	1.575	3,425	50	13	1.600	-0.025
Mizuho Financial	18	1.523	3,311	27	15	1.589	-0.066
RBC Capital Markets	19	1.442	3,137	45	11	1.879	-0.437
PNC Financial Services Group Inc	20	1.159	2,520	31	17	1.256	-0.097
TOTAL		100%	217,491	482		100%	

US Loans - New Money (Mandated Lead Arranger)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
JP Morgan	1	15.052	34,481	152	1	14.229	0.823
BofA Securities	2	14.702	33,679	176	2	8.359	6.343
Citi	3	10.143	23,235	88	7	5.797	4.346
Wells Fargo	4	7.302	16,727	96	6	5.804	1.498
KeyBanc Capital Markets	5	3.757	8,606	39	25	0.927	2.830
Goldman Sachs	6	3.312	7,586	63	8	5.274	-1.962
Morgan Stanley	7	3.015	6,908	35	4	7.852	-4.837
Barclays	8	2.359	5,403	54	5	7.525	-5.166
US Bancorp	9	2.259	5,175	40	20	1.147	1.112
BNP Paribas	10	2.249	5,153	31	13	1.787	0.462
Deutsche Bank	11	2.077	4,759	42	11	2.262	-0.185
Mitsubishi UFJ Financial Group Inc	12	2.075	4,753	38	3	8.021	-5.946
HSBC	13	1.927	4,415	38	10	2.615	-0.688
Truist Financial Corp	14	1.883	4,313	52	-	-	1.883
RBC Capital Markets	15	1.862	4,265	44	9	2.938	-1.076
Credit Suisse	16	1.846	4,228	38	12	1.866	-0.020
Sumitomo Mitsui Financial	17	1.722	3,945	29	26	0.743	0.979
BMO Capital Markets	18	1.618	3,707	58	14	1.712	-0.094
Mizuho Financial	19	1.574	3,605	33	15	1.652	-0.078
PNC Financial Services Group Inc	20	1.405	3,218	40	18	1.175	0.230
TOTAL		100%	229,079	507		100%	

US Investment Grade Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	21.465	49,026	108	1	19.210	2.255
BofA Securities	2	20.077	45,856	106	2	12.914	7.163
Citi	3	11.562	26,408	57	3	9.836	1.726
Wells Fargo	4	9.536	21,781	78	5	8.490	1.046
Mizuho Financial	5	3.739	8,540	34	9	2.978	0.761
Mitsubishi UFJ Financial Group Inc	6	3.148	7,189	27	4	9.108	-5.960
US Bancorp	7	2.778	6,344	29	11	1.808	0.970
BNP Paribas	8	2.642	6,035	16	18	0.959	1.683
Truist Financial Corp	9	2.474	5,652	21	-	-	2.474
Sumitomo Mitsui Financial	10	1.955	4,465	18	27	0.367	1.588
Deutsche Bank	11	1.932	4,413	11	14	1.349	0.583
Scotiabank	12	1.907	4,356	22	15	1.198	0.709
PNC Financial Services Group Inc	13	1.887	4,309	30	12	1.608	0.279
Barclays	14	1.852	4,230	19	7	7.144	-5.292
RBC Capital Markets	15	1.753	4,004	13	17	1.038	0.715
HSBC	16	1.380	3,153	12	10	2.046	-0.666
Morgan Stanley	17	1.163	2,656	11	6	7.737	-6.574
Credit Suisse	18	1.075	2,455	9	13	1.393	-0.318
Goldman Sachs	19	0.932	2,128	12	8	3.285	-2.353
Bank of China	20	0.883	2,017	6	23	0.421	0.462
TOTAL		100%	228,401	198		100%	

US Investment Grade Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	19.718	45,902	109	1	17.503	2.215
BofA Securities	2	18.765	43,682	110	2	12.201	6.564
Citi	3	11.909	27,722	62	4	8.315	3.594
Wells Fargo	4	9.758	22,716	81	5	8.284	1.474
Mizuho Financial	5	3.953	9,202	36	10	3.089	0.864
Mitsubishi UFJ Financial Group Inc	6	3.308	7,701	30	3	9.052	-5.744
BNP Paribas	7	3.008	7,001	20	13	1.711	1.297
US Bancorp	8	2.920	6,797	36	12	1.942	0.978
Sumitomo Mitsui Financial	9	2.173	5,057	19	27	0.372	1.801
Truist Financial Corp	10	2.165	5,039	27	-	-	2.165
PNC Financial Services Group Inc	11	2.119	4,932	35	15	1.623	0.496
Barclays	12	2.045	4,760	21	7	7.248	-5.203
RBC Capital Markets	13	2.033	4,732	12	11	2.267	-0.234
Deutsche Bank	14	1.896	4,413	11	17	1.360	0.536
Scotiabank	15	1.800	4,190	24	14	1.680	0.120
HSBC	16	1.380	3,213	13	9	3.155	-1.775
Morgan Stanley	17	1.356	3,156	12	6	7.708	-6.352
Goldman Sachs	18	1.129	2,628	13	8	3.308	-2.179
Credit Suisse	19	1.048	2,439	9	16	1.402	-0.354
BMO Capital Markets	20	0.964	2,244	13	20	0.655	0.309
TOTAL		100%	232,786	205		100%	

US Investment Grade Loans - New Money (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	23.083	24,878	62	1	21.046	2.037
BofA Securities	2	21.462	23,132	65	6	8.917	12.545
Citi	3	14.495	15,622	32	5	9.937	4.558
Wells Fargo	4	9.804	10,567	41	7	5.493	4.311
US Bancorp	5	3.757	4,050	19	12	1.105	2.652
BNP Paribas	6	3.185	3,433	10	15	0.660	2.525
Sumitomo Mitsui Financial	7	2.845	3,066	14	24	0.241	2.604
Mitsubishi UFJ Financial Group Inc	8	2.789	3,006	15	2	12.767	-9.978
Mizuho Financial	9	2.601	2,803	15	9	2.244	0.357
Truist Financial Corp	10	1.863	2,008	15	-	-	1.863
HSBC	11	1.695	1,827	7	10	1.944	-0.249
Deutsche Bank	12	1.683	1,814	6	11	1.151	0.532
Morgan Stanley	13	1.297	1,398	5	3	12.110	-10.813
Banco Bilbao Vizcaya Argentaria	14	1.226	1,322	6	26	0.193	1.033
PNC Financial Services Group Inc	15	1.206	1,299	16	16	0.622	0.584
Barclays	16	1.143	1,232	3	4	10.312	-9.169
Scotiabank	17	0.991	1,068	5	14	0.939	0.052
RBC Capital Markets	18	0.626	675	5	19	0.389	0.237
Goldman Sachs	19	0.549	591	5	8	5.179	-4.630
TD Securities	20	0.537	579	4	20	0.350	0.187
TOTAL		100%	107,778	127		100%	

US Investment Grade Loans - New Money (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	21.980	24,324	64	1	18.318	3.662
BofA Securities	2	19.988	22,119	66	5	8.411	11.577
Citi	3	14.743	16,315	34	6	7.036	7.707
Wells Fargo	4	10.310	11,409	43	8	5.102	5.208
US Bancorp	5	3.442	3,809	23	15	1.136	2.306
BNP Paribas	6	3.328	3,683	11	12	2.186	1.142
Sumitomo Mitsui Financial	7	2.800	3,099	14	24	0.248	2.552
Mitsubishi UFJ Financial Group Inc	8	2.760	3,055	16	2	12.725	-9.965
Mizuho Financial	9	2.567	2,840	16	11	2.328	0.239
RBC Capital Markets	10	1.740	1,925	5	10	2.366	-0.626
Morgan Stanley	11	1.715	1,898	6	3	12.070	-10.355
HSBC	12	1.651	1,827	7	9	3.860	-2.209
Deutsche Bank	13	1.639	1,814	6	14	1.162	0.477
Truist Financial Corp	14	1.615	1,787	18	-	-	1.615
Barclays	15	1.565	1,732	4	4	10.356	-8.791
PNC Financial Services Group Inc	16	1.535	1,699	19	17	0.753	0.782
Banco Bilbao Vizcaya Argentaria	17	0.997	1,104	5	28	0.150	0.847
Goldman Sachs	18	0.986	1,091	6	7	5.209	-4.223
KeyBanc Capital Markets	19	0.782	865	9	27	0.176	0.606
BMO Capital Markets	20	0.587	650	8	18	0.489	0.098
TOTAL		100%	110,663	132		100%	

US Institutional Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	8.356	16,991	73	2	7.796	0.560
Goldman Sachs	2	7.528	15,307	75	1	8.377	-0.849
BofA Securities	3	7.244	14,730	81	3	5.814	1.430
Morgan Stanley	4	7.219	14,679	48	11	4.199	3.020
Citi	5	6.320	12,851	54	10	4.598	1.722
Credit Suisse	6	5.489	11,161	59	6	4.914	0.575
Barclays	7	5.460	11,103	61	4	5.725	-0.265
RBC Capital Markets	8	4.917	9,999	48	7	4.859	0.058
Deutsche Bank	9	4.517	9,184	50	8	4.745	-0.228
Wells Fargo	10	3.418	6,950	30	9	4.626	-1.208
Jefferies	11	3.352	6,816	36	5	5.113	-1.761
Kohlberg Kravis Roberts & Co	12	3.183	6,472	26	13	3.475	-0.292
HSBC	13	2.479	5,040	24	19	1.351	1.128
BMO Capital Markets	14	2.389	4,858	40	14	2.912	-0.523
Truist Financial Corp	15	2.265	4,605	29	-	-	2.265
Citizens Financial Group Inc	16	1.792	3,644	28	17	1.496	0.296
Mitsubishi UFJ Financial Group Inc	17	1.534	3,119	22	23	1.133	0.401
Credit Agricole CIB	18	1.393	2,833	13	21	1.214	0.179
Antares Capital LP	19	1.332	2,708	36	12	3.718	-2.386
BNP Paribas	20	1.302	2,648	21	27	0.934	0.368
TOTAL		100%	203,339	276		100%	

US Institutional Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	8.017	16,758	75	1	7.447	0.570
Goldman Sachs	2	7.502	15,681	77	2	6.776	0.726
Morgan Stanley	3	6.806	14,227	47	10	4.169	2.637
BofA Securities	4	6.549	13,689	81	3	5.871	0.678
Citi	5	5.836	12,199	54	11	3.686	2.150
Credit Suisse	6	5.201	10,870	60	8	4.634	0.567
Barclays	7	5.188	10,844	63	4	5.781	-0.593
RBC Capital Markets	8	4.607	9,630	46	7	4.773	-0.166
Deutsche Bank	9	4.231	8,844	50	6	4.830	-0.599
Jefferies	10	3.261	6,816	36	5	5.026	-1.765
KeyBanc Capital Markets	11	3.237	6,767	15	20	1.387	1.850
Wells Fargo	12	3.198	6,684	27	9	4.593	-1.395
Kohlberg Kravis Roberts & Co	13	2.896	6,052	26	13	3.416	-0.520
BMO Capital Markets	14	2.494	5,212	45	15	2.948	-0.454
Truist Financial Corp	15	2.190	4,578	30	-	-	2.190
HSBC	16	2.160	4,514	22	24	1.167	0.993
Bank of China	17	2.049	4,284	2	-	-	2.049
Nomura	18	1.859	3,885	14	48	0.245	1.614
Citizens Financial Group Inc	19	1.771	3,702	30	19	1.471	0.300
Mitsubishi UFJ Financial Group Inc	20	1.403	2,932	22	25	1.114	0.289
TOTAL		100%	209,020	282		100%	

US Institutional Loans - New Money (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	8.522	5,498	39	2	6.846	1.676
Goldman Sachs	2	7.755	5,003	40	1	8.353	-0.598
BofA Securities	3	6.637	4,282	44	3	6.191	0.446
Citi	4	5.994	3,867	26	6	5.267	0.727
Morgan Stanley	5	5.538	3,573	24	13	3.545	1.993
Credit Suisse	6	5.175	3,339	28	9	4.268	0.907
Kohlberg Kravis Roberts & Co	7	5.138	3,315	21	10	4.242	0.896
Barclays	8	4.238	2,734	33	4	5.572	-1.334
Deutsche Bank	9	3.726	2,404	26	5	5.391	-1.665
Golub Capital LLC	10	3.465	2,236	7	16	2.442	1.023
BMO Capital Markets	11	3.390	2,187	33	15	2.828	0.562
Jefferies	12	2.944	1,899	22	7	5.250	-2.306
Antares Capital LP	13	2.809	1,812	35	11	3.914	-1.105
RBC Capital Markets	14	2.798	1,805	24	8	4.811	-2.013
HSBC	15	2.643	1,705	15	19	1.419	1.224
Citizens Financial Group Inc	16	2.495	1,610	19	18	1.625	0.870
Truist Financial Corp	17	2.347	1,514	16	-	-	2.347
TD Securities	18	1.285	829	4	53	0.151	1.134
Mitsubishi UFJ Financial Group Inc	19	1.211	781	9	22	1.235	-0.024
UBS	20	1.205	778	10	20	1.308	-0.103
TOTAL		100%	64,516	184		100%	

US Institutional Loans - New Money (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
KeyBanc Capital Markets	1	7.910	5,518	10	22	1.298	6.612
JP Morgan	2	7.492	5,226	40	1	6.660	0.832
Goldman Sachs	3	6.887	4,803	40	2	6.417	0.470
BofA Securities	4	5.942	4,145	43	3	6.284	-0.342
Citi	5	5.284	3,686	27	9	4.157	1.127
Morgan Stanley	6	4.937	3,444	23	13	3.449	1.488
Credit Suisse	7	4.745	3,310	28	10	4.131	0.614
Kohlberg Kravis Roberts & Co	8	4.152	2,896	21	8	4.190	-0.038
Barclays	9	3.948	2,754	35	4	5.692	-1.744
Deutsche Bank	10	3.405	2,375	26	5	5.529	-2.124
BMO Capital Markets	11	3.199	2,232	36	15	2.869	0.330
Antares Capital LP	12	2.910	2,030	37	11	3.956	-1.046
Jefferies	13	2.723	1,899	22	6	5.187	-2.464
RBC Capital Markets	14	2.545	1,775	23	7	4.749	-2.204
Citizens Financial Group Inc	15	2.350	1,639	20	19	1.606	0.744
Truist Financial Corp	16	2.249	1,569	18	-	-	2.249
HSBC	17	2.233	1,557	15	21	1.308	0.925
Golub Capital LLC	18	1.614	1,126	7	16	2.434	-0.820
Nomura	19	1.544	1,077	7	56	0.176	1.368
TD Securities	20	1.393	972	6	50	0.201	1.192
TOTAL		100%	69,750	190		100%	

US Leveraged Loans (Bookrunner)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
BofA Securities	1	10.412	28,928	149	1	11.664	-1.252
JP Morgan	2	9.816	27,271	122	2	11.449	-1.633
Goldman Sachs	3	6.478	17,999	90	4	6.431	0.047
Citi	4	6.213	17,261	72	5	4.150	2.063
Morgan Stanley	5	5.975	16,800	52	11	2.895	3.080
Wells Fargo	6	5.155	14,323	75	3	7.766	-2.611
Barclays	7	4.771	13,255	79	6	4.134	0.637
Credit Suisse	8	4.477	12,439	71	9	3.296	1.181
RBC Capital Markets	9	4.154	11,542	66	8	3.383	0.771
Deutsche Bank	10	3.661	10,171	63	7	3.857	-0.196
BMO Capital Markets	11	2.628	7,301	54	10	3.119	-0.491
Jefferies	12	2.585	7,181	42	14	2.455	0.130
Truist Financial Corp	13	2.457	6,828	40	-	-	2.457
Kohlberg Kravis Roberts & Co	14	2.396	6,656	28	19	1.665	0.731
HSBC	15	2.344	6,512	33	22	1.148	1.196
Citizens Financial Group Inc	16	1.653	4,593	39	20	1.586	0.067
BNP Paribas	17	1.418	3,940	26	24	1.118	0.300
Mitsubishi UFJ Financial Group Inc	18	1.399	3,887	24	17	2.130	-0.731
TD Securities	19	1.236	3,435	19	34	0.462	0.774
Credit Agricole CIB	20	1.234	3,429	16	27	0.924	0.310
TOTAL		100%	277,834	421		100%	

US Leveraged Loans (Mandated Lead Arranger)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
BofA Securities	1	9.513	27,196	151	1	10.996	-1.483
JP Morgan	2	9.259	26,468	124	2	10.892	-1.633
Goldman Sachs	3	6.342	18,129	93	4	5.564	0.778
Morgan Stanley	4	5.868	16,775	54	12	2.822	3.046
Citi	5	5.742	16,416	74	7	3.839	1.903
Wells Fargo	6	4.992	14,271	73	3	7.809	-2.817
Barclays	7	4.519	12,918	80	5	4.108	0.411
Credit Suisse	8	4.238	12,116	71	9	3.165	1.073
RBC Capital Markets	9	4.136	11,824	65	8	3.303	0.833
Deutsche Bank	10	3.428	9,799	62	6	3.950	-0.522
KeyBanc Capital Markets	11	3.412	9,754	30	22	1.420	1.992
BMO Capital Markets	12	2.776	7,935	62	10	3.023	-0.247
Jefferies	13	2.512	7,181	42	14	2.415	0.097
Truist Financial Corp	14	2.395	6,846	40	-	-	2.395
Kohlberg Kravis Roberts & Co	15	2.181	6,236	28	20	1.624	0.557
HSBC	16	1.996	5,706	32	24	1.158	0.838
Citizens Financial Group Inc	17	1.660	4,746	42	19	1.824	-0.164
Bank of China	18	1.627	4,652	4	-	-	1.627
Nomura	19	1.400	4,002	14	52	0.154	1.246
Credit Agricole CIB	20	1.375	3,931	19	28	0.967	0.408
TOTAL		100%	285,877	432		100%	

US Leveraged Loans - New Money (Bookrunner)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
BofA Securities	1	10.575	10,218	94	2	8.679	1.896
JP Morgan	2	9.329	9,014	74	1	9.995	-0.666
Goldman Sachs	3	6.864	6,633	55	3	7.298	-0.434
Citi	4	6.762	6,534	42	5	5.029	1.733
Morgan Stanley	5	4.970	4,803	27	12	3.117	1.853
Wells Fargo	6	4.115	3,976	37	4	6.315	-2.200
Credit Suisse	7	4.027	3,891	37	11	3.366	0.661
Barclays	8	3.766	3,639	48	6	4.504	-0.738
Kohlberg Kravis Roberts & Co	9	3.580	3,459	23	15	2.868	0.712
Deutsche Bank	10	3.025	2,923	37	8	3.946	-0.921
BMO Capital Markets	11	2.993	2,892	42	13	3.111	-0.118
HSBC	12	2.573	2,486	23	22	1.058	1.515
Golub Capital LLC	13	2.474	2,391	7	20	1.613	0.861
Truist Financial Corp	14	2.308	2,230	27	-	-	2.308
RBC Capital Markets	15	2.292	2,215	38	7	4.185	-1.893
Jefferies	16	2.251	2,175	28	9	3.571	-1.320
Antares Capital LP	17	2.114	2,043	40	14	2.870	-0.756
Citizens Financial Group Inc	18	2.055	1,986	28	17	2.117	-0.062
TD Securities	19	1.584	1,531	11	32	0.595	0.989
BNP Paribas	20	1.369	1,323	15	24	1.046	0.323
TOTAL		100%	96,629	298		100%	

US Leveraged Loans - New Money (Mandated Lead Arranger)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
BofA Securities	1	9.683	10,053	95	2	8.038	1.645
JP Morgan	2	8.221	8,535	77	1	9.084	-0.863
KeyBanc Capital Markets	3	7.272	7,550	23	21	1.496	5.776
Goldman Sachs	4	5.947	6,174	55	4	5.957	-0.010
Citi	5	5.917	6,143	46	6	4.282	1.635
Morgan Stanley	6	4.516	4,689	27	13	2.992	1.524
Wells Fargo	7	3.880	4,028	38	3	6.516	-2.636
Credit Suisse	8	3.769	3,913	36	11	3.257	0.512
Barclays	9	3.536	3,671	50	5	4.568	-1.032
Kohlberg Kravis Roberts & Co	10	2.928	3,040	23	15	2.806	0.122
BMO Capital Markets	11	2.916	3,027	48	12	3.120	-0.204
Deutsche Bank	12	2.837	2,945	36	8	4.031	-1.194
HSBC	13	2.203	2,287	23	24	1.201	1.002
Truist Financial Corp	14	2.200	2,284	28	-	-	2.200
Antares Capital LP	15	2.179	2,262	42	14	2.840	-0.661
RBC Capital Markets	16	2.144	2,226	37	7	4.102	-1.958
Jefferies	17	2.095	2,175	28	9	3.529	-1.434
Citizens Financial Group Inc	18	1.958	2,033	32	17	2.201	-0.243
TD Securities	19	1.675	1,739	12	31	0.800	0.875
BNP Paribas	20	1.292	1,341	16	22	1.319	-0.027
TOTAL		100%	103,819	308		100%	

US LBO Loans (Bookrunner)

Q1 2020					Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Credit Suisse	1	7.156	2,617	19	6	5.129	2.027
Morgan Stanley	2	6.816	2,493	10	18	2.004	4.812
Barclays	3	6.018	2,201	20	5	5.535	0.483
Goldman Sachs	4	6.011	2,199	18	11	3.374	2.637
Golub Capital LLC	5	5.475	2,002	4	24	0.915	4.560
Citi	6	5.129	1,876	10	8	4.433	0.696
Deutsche Bank	7	4.894	1,790	10	3	6.982	-2.088
BMO Capital Markets	8	4.652	1,702	20	10	4.035	0.617
Kohlberg Kravis Roberts & Co	9	3.956	1,447	7	1	7.683	-3.727
BofA Securities	10	3.665	1,340	17	4	6.430	-2.765
JP Morgan	11	3.336	1,220	10	9	4.100	-0.764
HSBC	12	3.298	1,206	7	32	0.610	2.688
RBC Capital Markets	13	2.891	1,057	15	14	3.005	-0.114
Truist Financial Corp	14	2.823	1,032	5	-	-	2.823
Jefferies	15	2.657	972	14	2	7.516	-4.859
TD Securities	16	2.546	931	2	-	-	2.546
Antares Capital LP	17	2.476	905	15	7	4.807	-2.331
BNP Paribas	18	2.343	857	6	28	0.729	1.614
ING Groep	19	2.203	806	7	45	0.138	2.065
Citizens Financial Group Inc	20	1.926	705	7	17	2.514	-0.588
TOTAL		100%	36,577	80		100%	

US LBO Loans (Mandated Lead Arranger)

Q1 2020					Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Credit Suisse	1	7.156	2,617	19	7	5.081	2.075
Morgan Stanley	2	6.545	2,394	10	18	1.985	4.560
Barclays	3	6.211	2,272	21	5	5.484	0.727
Goldman Sachs	4	6.011	2,199	18	11	3.343	2.668
Citi	5	5.129	1,876	10	8	4.392	0.737
Deutsche Bank	6	4.894	1,790	10	3	6.917	-2.023
BMO Capital Markets	7	4.515	1,652	20	10	3.998	0.517
BofA Securities	8	3.665	1,340	17	4	6.322	-2.657
JP Morgan	9	3.336	1,220	10	9	4.028	-0.692
HSBC	10	3.027	1,107	7	32	0.604	2.423
Antares Capital LP	11	2.981	1,090	16	6	5.147	-2.166
RBC Capital Markets	12	2.891	1,057	15	14	2.977	-0.086
Truist Financial Corp	13	2.823	1,032	5	-	-	2.823
Kohlberg Kravis Roberts & Co	14	2.810	1,028	7	1	7.612	-4.802
Jefferies	15	2.657	972	14	2	7.446	-4.789
TD Securities	16	2.546	931	2	-	-	2.546
Golub Capital LLC	17	2.235	817	4	25	0.906	1.329
ING Groep	18	2.203	806	7	45	0.137	2.066
BNP Paribas	19	2.072	758	6	29	0.722	1.350
Citizens Financial Group Inc	20	1.926	705	7	17	2.491	-0.565
TOTAL		100%	36,577	80		100%	

US Loans (Administrative Agent)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	28.108	159,111	143	1	26.721	1.387
BofA Securities	2	16.662	94,322	129	2	17.769	-1.107
Citi	3	10.664	60,365	37	5	6.557	4.107
Wells Fargo	4	8.280	46,871	66	3	10.621	-2.341
Credit Suisse	5	7.846	44,412	31	9	2.020	5.826
Morgan Stanley	6	3.302	18,690	18	4	9.522	-6.220
Goldman Sachs	7	2.096	11,864	18	7	2.914	-0.818
Scotiabank	8	2.015	11,405	10	28	0.253	1.762
Barclays	9	1.853	10,488	12	6	4.786	-2.933
RBC Capital Markets	10	1.769	10,016	20	21	0.417	1.352
KeyBanc Capital Markets	11	1.730	9,794	17	12	1.463	0.267
Mitsubishi UFJ Financial Group Inc	12	1.696	9,598	12	18	0.531	1.165
Truist Financial Corp	13	1.243	7,036	16	-	-	1.243
Jefferies	14	1.219	6,898	12	15	1.058	0.161
BMO Capital Markets	15	1.046	5,923	22	14	1.066	-0.020
Deutsche Bank	16	1.025	5,801	7	8	2.216	-1.191
PNC Financial Services Group Inc	17	0.962	5,444	17	11	1.592	-0.630
US Bancorp	18	0.933	5,282	21	10	1.600	-0.667
Wilmington Trust Co	19	0.619	3,504	10	25	0.358	0.261
Antares Capital LP	20	0.615	3,481	28	16	1.047	-0.432
TOTAL		100%	566,076	760		100%	

US Loans - New Money (Administrative Agent)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	27.791	66,099	94	1	25.691	2.100
Citi	2	15.090	35,890	27	5	6.353	8.737
BofA Securities	3	14.246	33,883	86	2	16.389	-2.143
Credit Suisse	4	5.939	14,125	13	8	2.122	3.817
Wells Fargo	5	4.493	10,686	39	6	4.947	-0.454
KeyBanc Capital Markets	6	3.247	7,722	13	13	1.260	1.987
Morgan Stanley	7	2.945	7,004	11	3	15.946	-13.001
RBC Capital Markets	8	2.446	5,817	17	18	0.676	1.770
Mitsubishi UFJ Financial Group Inc	9	2.354	5,598	10	32	0.146	2.208
Goldman Sachs	10	2.054	4,886	11	7	3.871	-1.817
Barclays	11	1.558	3,705	5	4	7.095	-5.537
PNC Financial Services Group Inc	12	1.530	3,639	13	15	0.802	0.728
US Bancorp	13	1.297	3,084	16	14	1.005	0.292
Truist Financial Corp	14	1.125	2,676	15	-	-	1.125
Antares Capital LP	15	1.093	2,600	27	9	1.653	-0.560
Golub Capital LLC	16	1.080	2,568	4	25	0.383	0.697
Kohlberg Kravis Roberts & Co	17	1.015	2,415	4	-	-	1.015
Wilmington Trust Co	18	0.906	2,156	8	21	0.462	0.444
BMO Capital Markets	19	0.815	1,938	18	17	0.699	0.116
UBS	20	0.797	1,895	7	23	0.413	0.384
TOTAL		100%	237,840	532		100%	

US Leveraged Loans (Administrative Agent)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
BofA Securities	1	21.082	62,138	77	2	18.988	2.094
JP Morgan	2	16.456	48,503	61	1	24.600	-8.144
Credit Suisse	3	15.068	44,412	31	7	3.482	11.586
Citi	4	5.289	15,590	16	5	4.226	1.063
Morgan Stanley	5	5.001	14,740	15	8	3.095	1.906
Wells Fargo	6	4.662	13,742	28	3	7.430	-2.768
Goldman Sachs	7	3.769	11,109	16	4	6.512	-2.743
Barclays	8	3.558	10,488	12	11	2.383	1.175
Scotiabank	9	2.953	8,705	6	-	-	2.953
KeyBanc Capital Markets	10	2.741	8,080	10	12	2.137	0.604
Jefferies	11	2.340	6,898	12	9	2.669	-0.329
RBC Capital Markets	12	2.301	6,781	15	22	0.765	1.536
Deutsche Bank	13	1.968	5,801	7	6	3.709	-1.741
BMO Capital Markets	14	1.278	3,768	18	16	1.558	-0.280
Wilmington Trust Co	15	1.185	3,492	9	20	0.799	0.386
Antares Capital LP	16	1.174	3,461	27	10	2.640	-1.466
Truist Financial Corp	17	1.083	3,191	9	-	-	1.083
Kohlberg Kravis Roberts & Co	18	1.011	2,979	6	-	-	1.011
UBS	19	0.972	2,865	9	21	0.767	0.205
Golub Capital LLC	20	0.871	2,568	4	25	0.554	0.317
TOTAL		100%	294,746	457		100%	

US Leveraged Loans - New Money (Administrative Agent)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
BofA Securities	1	18.621	20,764	53	2	16.044	2.577
JP Morgan	2	15.209	16,959	44	1	21.987	-6.778
Credit Suisse	3	12.668	14,125	13	5	5.190	7.478
KeyBanc Capital Markets	4	6.645	7,410	9	12	2.324	4.321
Citi	5	5.932	6,615	13	6	5.099	0.833
Goldman Sachs	6	3.933	4,386	10	3	8.125	-4.192
Wells Fargo	7	3.736	4,166	16	4	5.946	-2.210
Barclays	8	3.323	3,705	5	10	2.545	0.778
Morgan Stanley	9	3.053	3,404	8	8	3.683	-0.630
RBC Capital Markets	10	2.316	2,582	12	15	1.304	1.012
Antares Capital LP	11	2.313	2,580	26	7	4.077	-1.764
Golub Capital LLC	12	2.303	2,568	4	22	0.945	1.358
Kohlberg Kravis Roberts & Co	13	2.166	2,415	4	-	-	2.166
Wilmington Trust Co	14	1.922	2,144	7	21	0.992	0.930
UBS	15	1.699	1,895	7	20	1.018	0.681
BMO Capital Markets	16	1.339	1,493	16	17	1.108	0.231
Jefferies	17	1.213	1,353	8	9	3.477	-2.264
Citizens Financial Group Inc	18	1.109	1,236	9	18	1.108	0.001
Truist Financial Corp	19	0.943	1,051	8	-	-	0.943
Scotiabank	20	0.942	1,050	3	-	-	0.942
TOTAL		100%	111,505	327		100%	

US Acquisition Loans (Bookrunner)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
BofA Securities	1	10.998	9,300	47	7	4.692	6.306
JP Morgan	2	10.705	9,052	33	1	17.739	-7.034
Citi	3	5.972	5,050	22	5	6.789	-0.817
Goldman Sachs	4	5.109	4,320	33	6	5.550	-0.441
Credit Suisse	5	4.632	3,916	31	9	2.404	2.228
Wells Fargo	6	4.264	3,605	17	8	4.355	-0.091
BMO Capital Markets	7	4.023	3,402	30	13	1.601	2.422
Barclays	8	3.938	3,330	30	4	10.183	-6.245
Truist Financial Corp	9	3.621	3,061	18	-	-	3.621
Morgan Stanley	10	3.618	3,059	18	2	11.281	-7.663
Kohlberg Kravis Roberts & Co	11	3.573	3,021	13	15	1.439	2.134
Deutsche Bank	12	3.285	2,778	23	11	1.986	1.299
RBC Capital Markets	13	3.277	2,771	26	10	2.373	0.904
Golub Capital LLC	14	2.809	2,375	6	23	0.686	2.123
HSBC	15	2.593	2,193	13	21	0.767	1.826
Citizens Financial Group Inc	16	1.932	1,633	12	19	0.974	0.958
Jefferies	17	1.853	1,567	18	12	1.929	-0.076
Antares Capital LP	18	1.698	1,436	29	16	1.358	0.340
PNC Financial Services Group Inc	19	1.454	1,230	7	20	0.786	0.668
TD Securities	20	1.349	1,141	5	32	0.243	1.106
TOTAL		100%	84,558	162		100%	

US Acquisition Loans (Mandated Lead Arranger)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
JP Morgan	1	10.745	9,093	35	1	15.171	-4.426
BofA Securities	2	10.631	8,997	47	6	4.617	6.014
Citi	3	5.987	5,067	23	9	3.805	2.182
Goldman Sachs	4	5.047	4,271	33	5	4.889	0.158
Credit Suisse	5	4.570	3,868	31	10	2.301	2.269
Wells Fargo	6	4.290	3,630	18	7	4.258	0.032
BMO Capital Markets	7	4.043	3,422	33	16	1.623	2.420
Barclays	8	4.038	3,417	32	4	10.146	-6.108
Morgan Stanley	9	3.575	3,026	19	2	11.240	-7.665
Truist Financial Corp	10	3.360	2,844	18	-	-	3.360
RBC Capital Markets	11	3.274	2,771	26	8	3.972	-0.698
Deutsche Bank	12	3.225	2,729	23	12	2.122	1.103
Kohlberg Kravis Roberts & Co	13	3.075	2,602	13	17	1.434	1.641
HSBC	14	2.159	1,827	13	11	2.282	-0.123
Citizens Financial Group Inc	15	2.058	1,742	15	21	0.994	1.064
Antares Capital LP	16	1.956	1,655	31	18	1.425	0.531
Jefferies	17	1.852	1,567	18	14	1.923	-0.071
PNC Financial Services Group Inc	18	1.509	1,277	8	22	0.886	0.623
Golub Capital LLC	19	1.406	1,190	6	24	0.684	0.722
TD Securities	20	1.348	1,141	5	33	0.239	1.109
TOTAL		100%	84,633	163		100%	

US Green UoP Loans (Bookrunner)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Commerzbank	1	16.667	58	1	-	-	16.667
Credit Agricole CIB	1	16.667	58	1	7	2.838	13.829
Federal Farm Credit Bank	1	16.667	58	1	-	-	16.667
Landesbank Hessen-Thuringen Girozentrale	1	16.667	58	1	-	-	16.667
Mitsubishi UFJ Financial Group Inc	1	16.667	58	1	7	2.838	13.829
Mizuho Financial	1	16.667	58	1	-	-	16.667
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	350	1		100%	

US Green UoP Loans (Mandated Lead Arranger)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Mitsubishi UFJ Financial Group Inc	1	30.274	350	1	8	1.154	29.120
Mizuho Financial	2	14.380	166	3	-	-	14.380
Sumitomo Mitsui Financial	2	14.380	166	3	-	-	14.380
CIBC	4	13.293	154	2	-	-	13.293
HSBC	4	13.293	154	2	-	-	13.293
Rabobank	4	13.293	154	2	-	-	13.293
KeyBanc Capital Markets	7	1.087	13	1	1	65.165	-64.078
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	1,156	4		100%	

Canada Loans Review

- Q1 2020 total Canada Loans volume decreased 18.71% to CAD 60.5 Bln while the total number of deals decreased 32.06% to 89 deals year-on-year. Total Canada Loans - New Money volume increased 1.97% year-on-year to CAD 20.5 Bln while the total number of deals decreased 34.12% to 56.
- Scotiabank ranked as the top Canada Loans bookrunner for Q1 2020 with 19.43% of credited market share. The bank acted as bookrunner in 32 deals over the period. CIBC and BMO Capital Markets ranked second and third with 17.40% and 17.30% of credited market share, respectively.

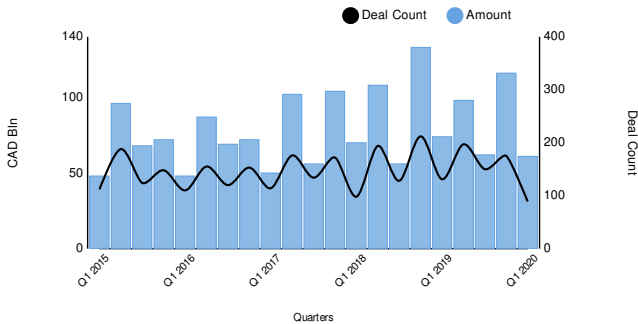
Canada Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (CAD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Scotiabank	1	19.433	11,739	32	5	10.390	9.043
CIBC	2	17.403	10,512	27	1	20.472	-3.069
BMO Capital Markets	3	17.303	10,452	27	2	20.214	-2.911
RBC Capital Markets	4	12.870	7,774	25	4	11.731	1.139
TD Securities	5	11.406	6,890	18	3	17.089	-5.683
National Bank Financial Inc	6	8.365	5,053	19	6	9.909	-1.544
HSBC	7	2.915	1,761	6	9	1.545	1.370
JP Morgan	8	1.654	999	3	7	3.138	-1.484
BofA Securities	9	1.611	973	4	10	1.261	0.350
Citi	10	1.176	710	3	8	2.059	-0.883
TOTAL		100%	60,405	88		100%	

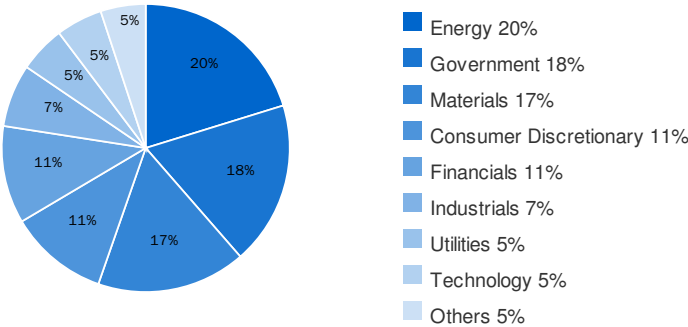
Canada Loans - New Money (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (CAD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Scotiabank	1	25.331	5,191	22	4	12.773	12.558
RBC Capital Markets	2	13.130	2,691	14	6	8.264	4.866
CIBC	3	12.793	2,622	14	3	13.022	-0.229
National Bank Financial Inc	4	10.894	2,233	14	2	21.821	-10.927
BMO Capital Markets	5	10.166	2,083	17	1	22.632	-12.466
TD Securities	6	9.979	2,045	9	5	12.063	-2.084
HSBC	7	3.666	751	3	8	1.251	2.415
Export Development Canada	8	2.413	494	1	-	-	2.413
National Bank of Kuwait	8	2.413	494	1	-	-	2.413
Desjardins Capital Markets	10	1.342	275	2	11	0.816	0.526
TOTAL		100%	20,493	56		100%	

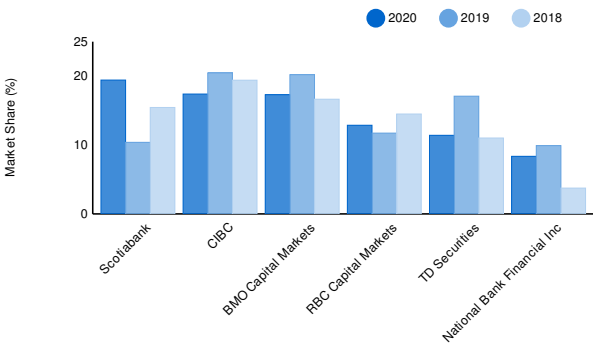
Canada Loans: Quarterly Volume



Canada Loans: Industry Breakdown



Canada Loans: Bookrunner Rankings History



Canada Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (CAD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Scotiabank	1	17.863	10,807	32	5	10.605	7.258
CIBC	2	16.615	10,052	30	2	17.949	-1.334
BMO Capital Markets	3	16.590	10,037	30	1	19.224	-2.634
RBC Capital Markets	4	13.961	8,446	26	4	13.693	0.268
TD Securities	5	12.819	7,756	23	3	16.903	-4.084
National Bank Financial Inc	6	8.052	4,871	19	6	8.682	-0.630
HSBC	7	4.710	2,850	6	7	3.337	1.373
BofA Securities	8	1.840	1,113	5	9	2.000	-0.160
Export Development Canada	9	0.986	597	2	-	-	0.986
JP Morgan	10	0.925	560	3	8	2.711	-1.786
National Bank of Kuwait	11	0.883	534	1	-	-	0.883
BNP Paribas	12	0.711	430	1	-	-	0.711
Mizuho Financial	13	0.625	378	2	16	0.191	0.434
Sumitomo Mitsui Financial	13	0.625	378	2	-	-	0.625
Desjardins Capital Markets	15	0.593	359	4	12	0.554	0.039
Citi	16	0.569	345	2	10	1.773	-1.204
Deutsche Bank	17	0.549	332	1	17	0.181	0.368
ING Groep	18	0.285	172	1	14	0.225	0.060
Societe Generale	18	0.285	172	1	-	-	0.285
ATB Financial	20	0.248	150	1	13	0.323	-0.075
TOTAL		100%	60,500	89		100%	

Canada Loans - New Money (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (CAD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Scotiabank	1	20.961	4,296	21	4	12.467	8.494
CIBC	2	15.207	3,116	17	3	13.394	1.813
RBC Capital Markets	3	12.862	2,636	14	6	8.062	4.800
TD Securities	4	12.335	2,528	12	5	11.293	1.042
BMO Capital Markets	5	10.664	2,185	19	1	22.776	-12.112
National Bank Financial Inc	6	10.253	2,101	14	2	21.405	-11.152
HSBC	7	3.666	751	3	9	1.251	2.415
Export Development Canada	8	2.911	597	2	-	-	2.911
National Bank of Kuwait	9	2.608	534	1	-	-	2.608
Desjardins Capital Markets	10	1.568	321	3	11	0.816	0.752
BofA Securities	11	1.295	265	1	18	0.262	1.033
Mizuho Financial	11	1.295	265	1	-	-	1.295
Sumitomo Mitsui Financial	11	1.295	265	1	-	-	1.295
JP Morgan	14	0.672	138	1	10	1.094	-0.422
ING Groep	15	0.622	127	1	12	0.814	-0.192
Societe Generale	15	0.622	127	1	-	-	0.622
ATB Financial	17	0.569	117	1	15	0.547	0.022
Citi	18	0.303	62	1	7	1.638	-1.335
Barclays	19	0.204	42	1	-	-	0.204
BNP Paribas	20	0.085	17	1	-	-	0.085
TOTAL		100%	20,493	56		100%	

Canada Loans (Administrative Agent)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (CAD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
CIBC	1	24.009	14,525	14	1	24.357	-0.348
Scotiabank	2	23.662	14,315	22	6	10.472	13.190
RBC Capital Markets	3	14.568	8,813	12	4	12.766	1.802
TD Securities	4	14.050	8,500	10	2	21.930	-7.880
National Bank Financial Inc	5	10.166	6,150	15	5	11.032	-0.866
BMO Capital Markets	6	9.318	5,637	10	3	16.339	-7.021
Mizuho Financial	7	2.194	1,327	1	-	-	2.194
HSBC	8	1.363	824	2	8	0.949	0.414
Citi	9	0.411	248	1	-	-	0.411
JP Morgan	10	0.228	138	1	-	-	0.228
BofA Securities	11	0.033	20	1	7	1.297	-1.264
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	60,500	89		100%	

Canada Loans - New Money (Administrative Agent)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (CAD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Scotiabank	1	35.907	7,358	17	5	9.660	26.247
TD Securities	2	24.892	5,101	5	1	25.527	-0.635
National Bank Financial Inc	3	9.619	1,971	11	2	22.795	-13.176
CIBC	4	8.820	1,807	7	4	10.259	-1.439
Mizuho Financial	5	6.477	1,327	1	-	-	6.477
BMO Capital Markets	6	6.204	1,271	6	3	20.768	-14.564
RBC Capital Markets	7	4.279	877	6	6	6.243	-1.964
HSBC	8	1.918	393	1	7	1.278	0.640
Citi	9	1.213	248	1	-	-	1.213
JP Morgan	10	0.672	138	1	-	-	0.672
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	20,493	56		100%	

Latin America Loans Review

- Q1 2020 credited Latin America Borrower Loans volume decreased 60.41% to USD 5.5 Bln while deal count decreased 56.52% to 10 offerings year-on-year. Latin America Borrower Loans volume decreased 65.10% year-on-year to USD 5.5 Bln while the deal count decreased 58.33% to 10. Latin America Borrower Loans volume decreased 63.93% year-on-year to USD 5.8 Bln over 11 deals.
- Banco Bilbao Vizcaya Argentaria ranked as the top Latin America Borrower Loans underwriter for Q1 2020 with 17.09% market share. The bank underwrote 4 deals over the period. JP Morgan and Citi ranked second and third with 7.69% and 6.78% market share, respectively.

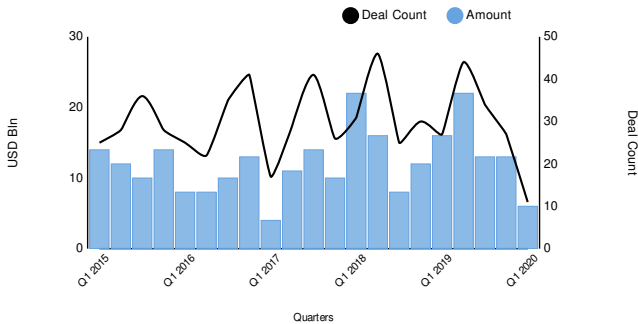
Latin America Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Banco Bilbao Vizcaya Argentaria	1	17.087	942	4	8	4.733	12.354
JP Morgan	2	7.688	424	3	5	9.579	-1.891
Citi	3	6.781	374	2	3	10.959	-4.178
BNP Paribas	4	6.251	345	3	11	3.536	2.715
Scotiabank	4	6.251	345	3	2	11.740	-5.489
Grupo Financiero Banorte	6	5.629	310	1	12	2.639	2.990
BofA Securities	7	4.437	245	2	9	4.732	-0.295
Goldman Sachs	7	4.437	245	2	-	-	4.437
Banco Santander	9	3.628	200	1	6	6.613	-2.985
Credit Suisse	10	3.152	174	1	-	-	3.152
TOTAL		100%	5,512	10		100%	

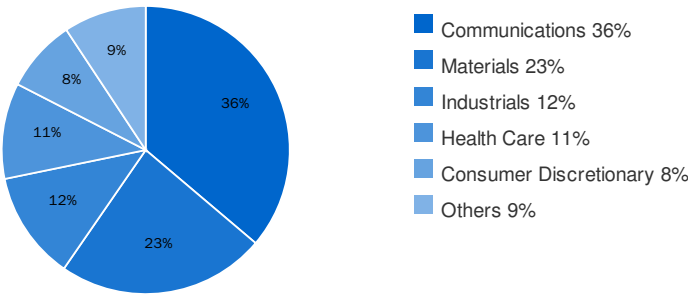
Latin America Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Banco Bilbao Vizcaya Argentaria	1	8.527	470	1	11	4.108	4.419
JP Morgan	2	7.895	435	3	1	8.892	-0.997
Citi	3	6.988	385	2	7	5.409	1.579
BNP Paribas	4	6.459	356	3	13	3.677	2.782
Banco Santander	5	6.010	331	3	4	6.209	-0.199
BofA Securities	6	4.645	256	2	2	8.710	-4.065
Goldman Sachs	6	4.645	256	2	8	5.354	-0.709
Scotiabank	8	4.518	249	4	9	5.180	-0.662
Banco Sabadell	9	3.753	207	1	27	0.443	3.310
Bancomext	9	3.753	207	1	26	0.768	2.985
TOTAL		100%	5,512	10		100%	

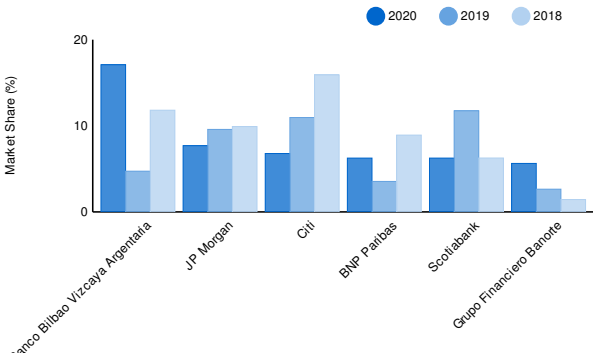
Latin America Borrower Loans: Quarterly Volume



Latin America Borrower Loans: Industry Breakdown



Latin America Borrower Loans: Bookrunner Rankings History



Latin America Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Banco Bilbao Vizcaya Argentaria	1	17.087	942	4	8	4.733	12.354
JP Morgan	2	7.688	424	3	5	9.579	-1.891
Citi	3	6.781	374	2	3	10.959	-4.178
BNP Paribas	4	6.251	345	3	11	3.536	2.715
Scotiabank	4	6.251	345	3	2	11.740	-5.489
Grupo Financiero Banorte	6	5.629	310	1	12	2.639	2.990
BofA Securities	7	4.437	245	2	9	4.732	-0.295
Goldman Sachs	7	4.437	245	2	-	-	4.437
Banco Santander	9	3.628	200	1	6	6.613	-2.985
Credit Suisse	10	3.152	174	1	-	-	3.152
Deutsche Bank	10	3.152	174	1	23	0.239	2.913
First Caribbean International Bank Ltd	10	3.152	174	1	-	-	3.152
ING Groep	10	3.152	174	1	12	2.639	0.513
RBC Capital Markets	10	3.152	174	1	-	-	3.152
Societe Generale	10	3.152	174	1	20	0.510	2.642
Export Development Canada	16	3.099	171	2	15	1.257	1.842
Kreditanstalt fuer Wiederaufbau	16	3.099	171	2	-	-	3.099
Sumitomo Mitsui Financial	16	3.099	171	2	10	3.760	-0.661
Mitsubishi UFJ Financial Group Inc	19	2.419	133	2	18	1.077	1.342
Mizuho Financial	19	2.419	133	2	1	12.385	-9.966
TOTAL		100%	5,512	10		100%	

Latin America Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Banco Bilbao Vizcaya Argentaria	1	8.527	470	1	11	4.108	4.419
JP Morgan	2	7.895	435	3	1	8.892	-0.997
Citi	3	6.988	385	2	7	5.409	1.579
BNP Paribas	4	6.459	356	3	13	3.677	2.782
Banco Santander	5	6.010	331	3	4	6.209	-0.199
BofA Securities	6	4.645	256	2	2	8.710	-4.065
Goldman Sachs	6	4.645	256	2	8	5.354	-0.709
Scotiabank	8	4.518	249	4	9	5.180	-0.662
Banco Sabadell	9	3.753	207	1	27	0.443	3.310
Bancomext	9	3.753	207	1	26	0.768	2.985
HSBC	9	3.753	207	1	5	6.148	-2.395
Credit Suisse	12	3.360	185	1	19	1.871	1.489
Deutsche Bank	12	3.360	185	1	32	0.211	3.149
ING Groep	12	3.360	185	1	16	2.326	1.034
RBC Capital Markets	12	3.360	185	1	-	-	3.360
Societe Generale	12	3.360	185	1	29	0.300	3.060
Export Development Canada	17	3.099	171	2	10	4.591	-1.492
Kreditanstalt fuer Wiederaufbau	17	3.099	171	2	-	-	3.099
Sumitomo Mitsui Financial	17	3.099	171	2	17	2.320	0.779
First Caribbean International Bank Ltd	20	2.490	137	1	-	-	2.490
TOTAL		100%	5,512	10		100%	

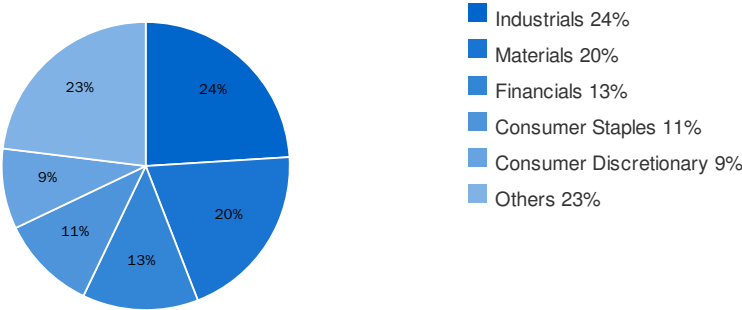
EMEA Loans Review

- Q1 2020 total EMEA Loans volume decreased 18.62% to EUR 163.9 Bln while the total number of deals decreased 38.53% to 260 deals year-on-year. Total EMEA Leveraged Loans volume increased 53.87% year-on-year to EUR 42.4 Bln while the total number of deals increased 4.17% to 75.
- Deutsche Bank ranked as the top EMEA Loans bookrunner for Q1 2020 with 6.84% of credited market share. The bank acted as bookrunner in 42 deals over the period. BNP Paribas and BofA Securities ranked second and third with 5.56% and 5.01% of credited market share, respectively.

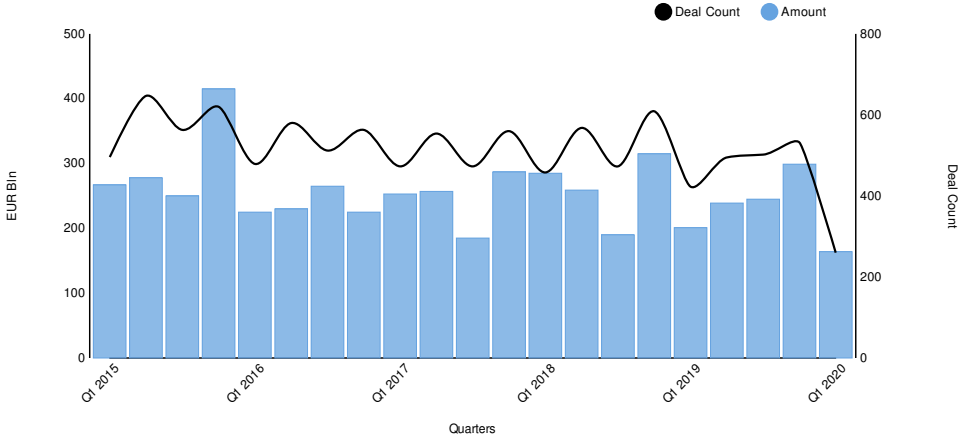
EMEA Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Deutsche Bank	1	6.843	9,411	42	4	5.162	1.681
BNP Paribas	2	5.564	7,652	47	1	6.372	-0.808
BofA Securities	3	5.007	6,885	28	2	5.877	-0.870
Citi	4	4.512	6,205	29	9	3.205	1.307
UniCredit	5	4.288	5,897	35	8	3.850	0.438
HSBC	6	4.280	5,886	39	5	4.128	0.152
Credit Agricole CIB	7	4.157	5,717	30	3	5.468	-1.311
Banco Santander	8	3.809	5,238	30	19	1.885	1.924
JP Morgan	9	3.785	5,206	26	11	2.652	1.133
Societe Generale	10	3.345	4,601	22	6	4.063	-0.718
TOTAL		100%	137,518	201		100%	

EMEA Loans: Industry Breakdown



EMEA Loans: Quarterly Volume



EMEA Loans: Industry Breakdown

Industry	Volume (EUR Min)	% Of Total	% YOY Change
Industrials	39,349	24.0%	7.4%
Materials	32,931	20.1%	11.9%
Financials	21,331	13.0%	-35.3%
Consumer Staples	17,703	10.8%	165.6%
Consumer Discretionary	14,783	9.0%	-58.0%
Technology	7,753	4.7%	190.9%
Health Care	7,741	4.7%	-36.5%
Communications	7,274	4.4%	-48.4%
Energy	6,693	4.1%	-60.7%
Utilities	6,620	4.0%	-45.7%
Government	1,663	1.0%	-27.7%

EMEA Loans (Bookrunner)

Q1 2020							
Q1 2019							
Firm	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Deutsche Bank	1	6.843	9,411	42	4	5.162	1.681
BNP Paribas	2	5.564	7,652	47	1	6.372	-0.808
BofA Securities	3	5.007	6,885	28	2	5.877	-0.870
Citi	4	4.512	6,205	29	9	3.205	1.307
UniCredit	5	4.288	5,897	35	8	3.850	0.438
HSBC	6	4.280	5,886	39	5	4.128	0.152
Credit Agricole CIB	7	4.157	5,717	30	3	5.468	-1.311
Banco Santander	8	3.809	5,238	30	19	1.885	1.924
JP Morgan	9	3.785	5,206	26	11	2.652	1.133
Societe Generale	10	3.345	4,601	22	6	4.063	-0.718
Commerzbank	11	3.334	4,585	24	7	3.921	-0.587
ING Groep	12	3.233	4,446	30	10	3.056	0.177
Barclays	13	3.222	4,430	29	13	2.417	0.805
NatWest Markets	14	3.026	4,161	20	21	1.527	1.499
Sumitomo Mitsui Financial	15	2.965	4,078	20	17	2.000	0.965
Standard Chartered Bank	16	2.400	3,301	13	15	2.042	0.358
Goldman Sachs	17	2.103	2,892	20	14	2.302	-0.199
Credit Suisse	18	1.928	2,652	22	25	1.156	0.772
Natixis	19	1.844	2,536	15	12	2.649	-0.805
Banco Bilbao Vizcaya Argentaria	20	1.593	2,190	15	23	1.489	0.104
TOTAL		100%	137,518	201		100%	

EMEA Loans (Mandated Lead Arranger)

Q1 2020							
Q1 2019							
Firm	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Deutsche Bank	1	6.091	9,593	56	3	4.379	1.712
BNP Paribas	2	5.598	8,816	68	1	6.183	-0.585
HSBC	3	4.344	6,842	55	5	3.880	0.464
Credit Agricole CIB	4	4.191	6,601	46	2	4.502	-0.311
Citi	5	4.129	6,503	34	13	2.432	1.697
JP Morgan	6	4.095	6,449	31	8	2.886	1.209
UniCredit	7	3.741	5,892	47	9	2.819	0.922
Societe Generale	8	3.692	5,814	35	6	3.488	0.204
Commerzbank	9	3.583	5,643	39	7	3.284	0.299
Barclays	10	3.519	5,542	42	10	2.537	0.982
BofA Securities	11	3.356	5,286	32	16	2.262	1.094
ING Groep	12	3.071	4,836	41	4	3.906	-0.835
Banco Santander	13	2.816	4,435	40	11	2.503	0.313
Sumitomo Mitsui Financial	14	2.424	3,817	26	20	1.840	0.584
NatWest Markets	15	2.378	3,744	29	12	2.465	-0.087
Standard Chartered Bank	16	2.161	3,404	19	18	1.934	0.227
Credit Suisse	17	1.970	3,103	28	24	1.450	0.520
Goldman Sachs	18	1.956	3,080	20	14	2.331	-0.375
Natixis	19	1.804	2,842	23	15	2.279	-0.475
Mitsubishi UFJ Financial Group Inc	20	1.649	2,597	19	17	2.202	-0.553
TOTAL		100%	157,494	242		100%	

EMEA Loans (Administrative Agent)

Q1 2020							
Q1 2019							
Firm	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Barclays	1	12.751	19,391	14	6	5.127	7.624
BNP Paribas	2	9.773	14,862	17	3	5.520	4.253
Deutsche Bank	3	7.842	11,926	14	1	10.313	-2.471
Citi	4	7.603	11,561	6	2	7.479	0.124
Credit Agricole CIB	5	6.024	9,160	10	13	2.406	3.618
HSBC	6	5.972	9,081	6	4	5.427	0.545
UniCredit	7	5.218	7,934	14	21	1.425	3.793
Credit Suisse	8	4.017	6,109	5	29	0.928	3.089
BofA Securities	9	3.697	5,621	6	12	2.724	0.973
JP Morgan	10	3.529	5,366	7	10	3.840	-0.311
ING Groep	11	3.387	5,150	10	14	2.124	1.263
Commerzbank	12	2.700	4,105	10	7	4.597	-1.897
First Abu Dhabi Bank PJSC	13	2.656	4,039	8	9	4.006	-1.350
Societe Generale	14	2.615	3,977	3	8	4.390	-1.775
Wilmington Trust Co	15	2.212	3,364	5	31	0.755	1.457
Landesbank Baden-Wuerttemberg	16	1.923	2,925	6	23	1.349	0.574
Banco Santander	17	1.785	2,714	11	18	1.523	0.262
BayernLB	18	1.052	1,600	1	42	0.334	0.718
NatWest Markets	19	1.000	1,520	2	5	5.299	-4.299
Standard Chartered Bank	20	0.995	1,514	1	22	1.420	-0.425
TOTAL		100%	152,068	233		100%	

EMEA Leveraged Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
JP Morgan	1	8.980	3,573	18	2	7.985	0.995
BNP Paribas	2	6.928	2,756	21	12	2.825	4.103
Deutsche Bank	3	6.900	2,745	20	1	9.020	-2.120
Barclays	4	6.193	2,464	16	17	2.348	3.845
Goldman Sachs	5	5.548	2,207	16	3	7.914	-2.366
BofA Securities	6	5.005	1,991	14	13	2.769	2.236
Credit Suisse	7	4.845	1,928	18	11	3.591	1.254
Societe Generale	8	4.296	1,709	7	19	1.887	2.409
HSBC	9	4.242	1,688	13	14	2.744	1.498
Credit Agricole CIB	10	4.034	1,605	11	6	4.987	-0.953
NatWest Markets	11	3.985	1,596	14	33	0.757	3.228
Citi	12	3.585	1,426	10	8	3.803	-0.218
Morgan Stanley	13	3.460	1,377	10	18	1.973	1.487
Natixis	14	3.062	1,218	7	15	2.707	0.355
UniCredit	15	2.775	1,104	9	32	0.834	1.941
Nomura	16	2.696	1,073	5	-	-	2.696
ING Groep	17	2.578	1,026	9	10	3.604	-1.026
Sumitomo Mitsui Financial	18	2.484	988	6	20	1.727	0.757
UBS	19	1.871	744	5	5	5.124	-3.253
Banco Santander	20	1.641	653	6	24	1.243	0.398
TOTAL		100%	39,786	67		100%	

EMEA Leveraged Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
JP Morgan	1	8.301	3,497	19	3	7.321	0.980
Deutsche Bank	2	6.327	2,665	22	1	8.308	-1.981
Barclays	3	6.059	2,552	19	17	1.994	4.065
BNP Paribas	4	6.006	2,530	27	8	3.525	2.481
Goldman Sachs	5	5.758	2,426	16	2	7.654	-1.896
BofA Securities	6	4.838	2,038	15	14	2.392	2.446
Credit Suisse	7	4.397	1,852	19	10	3.394	1.003
HSBC	8	4.043	1,703	18	12	2.673	1.370
NatWest Markets	9	3.708	1,562	15	27	1.198	2.510
Credit Agricole CIB	10	3.695	1,557	14	6	5.003	-1.308
UniCredit	11	3.531	1,487	14	33	0.706	2.825
Citi	12	3.253	1,370	10	15	2.375	0.878
Sumitomo Mitsui Financial	13	3.118	1,313	8	21	1.632	1.486
Societe Generale	14	3.065	1,291	9	19	1.756	1.309
Morgan Stanley	15	2.955	1,245	10	20	1.640	1.315
Natixis	16	2.702	1,138	10	13	2.520	0.182
Nomura	17	2.692	1,134	8	-	-	2.692
ING Groep	18	2.512	1,058	10	5	5.076	-2.564
UBS	19	1.688	711	5	7	4.842	-3.154
Banco Santander	20	1.420	598	8	34	0.581	0.839
TOTAL		100%	42,125	73		100%	

EMEA Sponsor-led Leveraged Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Deutsche Bank	1	7.885	2,252	16	1	9.830	-1.945
JP Morgan	2	7.773	2,220	13	2	8.033	-0.260
Goldman Sachs	3	6.334	1,809	12	3	7.649	-1.315
BNP Paribas	4	6.200	1,771	16	12	3.078	3.122
Barclays	5	6.093	1,740	13	18	1.890	4.203
Credit Suisse	6	5.437	1,553	14	11	3.764	1.673
Citi	7	4.067	1,162	8	8	4.144	-0.077
Morgan Stanley	8	4.023	1,149	8	16	2.151	1.872
HSBC	9	3.846	1,099	9	20	1.825	2.021
Nomura	10	3.755	1,073	5	-	-	3.755
Sumitomo Mitsui Financial	11	3.459	988	6	19	1.882	1.577
Credit Agricole CIB	12	3.454	987	9	6	5.435	-1.981
Societe Generale	13	3.167	905	4	17	2.057	1.110
NatWest Markets	14	3.038	868	10	30	0.825	2.213
UniCredit	15	3.008	859	8	29	0.909	2.099
BofA Securities	16	2.879	823	7	14	2.828	0.051
ING Groep	17	2.769	791	6	9	3.928	-1.159
UBS	18	2.606	744	5	5	5.584	-2.978
Banco Santander	19	2.286	653	6	33	0.460	1.826
RBC Capital Markets	20	1.795	513	5	28	0.938	0.857
TOTAL		100%	28,565	51		100%	

EMEA Sponsor-led Leveraged Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Deutsche Bank	1	7.460	2,173	18	1	9.010	-1.550
JP Morgan	2	7.229	2,105	13	3	7.310	-0.081
Goldman Sachs	3	6.961	2,027	12	2	7.383	-0.422
Barclays	4	5.811	1,693	14	21	1.533	4.278
BNP Paribas	5	5.643	1,643	21	8	3.823	1.820
Credit Suisse	6	5.074	1,478	15	10	3.540	1.534
Nomura	7	3.893	1,134	8	-	-	3.893
Citi	8	3.797	1,106	8	13	2.575	1.222
Credit Agricole CIB	9	3.560	1,037	11	6	5.426	-1.866
Morgan Stanley	10	3.493	1,017	8	19	1.778	1.715
HSBC	11	3.492	1,017	13	18	1.803	1.689
Sumitomo Mitsui Financial	12	3.165	922	7	20	1.770	1.395
NatWest Markets	13	2.988	870	11	26	1.299	1.689
UniCredit	14	2.921	851	12	30	0.766	2.155
ING Groep	15	2.826	823	7	5	5.505	-2.679
BofA Securities	16	2.651	772	7	14	2.415	0.236
UBS	17	2.441	711	5	7	5.251	-2.810
Societe Generale	18	2.344	683	6	17	1.904	0.440
Natixis	19	2.135	622	8	12	2.732	-0.597
Banco Santander	20	2.033	592	7	43	0.231	1.802
TOTAL		100%	29,125	55		100%	

EMEA Investment Grade Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Deutsche Bank	1	7.932	4,255	9	2	8.334	-0.402
BofA Securities	2	7.124	3,821	10	1	12.542	-5.418
Citi	3	6.503	3,488	13	10	3.472	3.031
Banco Santander	4	5.937	3,185	14	13	2.349	3.588
BNP Paribas	5	5.583	2,995	13	4	4.327	1.256
Commerzbank	6	5.256	2,819	9	5	4.307	0.949
UniCredit	7	4.359	2,338	11	6	4.133	0.226
HSBC	8	4.238	2,273	12	8	3.960	0.278
Sumitomo Mitsui Financial	9	4.117	2,208	8	17	2.136	1.981
NatWest Markets	10	3.599	1,930	4	15	2.279	1.320
ING Groep	11	3.495	1,875	10	21	1.792	1.703
Societe Generale	12	3.265	1,751	9	7	4.083	-0.818
Barclays	13	2.835	1,521	9	9	3.913	-1.078
Standard Chartered Bank	14	2.286	1,226	5	19	1.944	0.342
Credit Agricole CIB	15	1.961	1,052	7	3	5.017	-3.056
Banco Bilbao Vizcaya Argentaria	16	1.786	958	4	16	2.140	-0.354
Mizuho Financial	17	1.776	953	5	12	2.752	-0.976
Bank of China	18	1.651	885	5	29	0.908	0.743
Industrial & Comm Bank of China	19	1.549	831	4	46	0.261	1.288
JP Morgan	20	1.541	827	6	18	2.131	-0.590
TOTAL		100%	53,636	30		100%	

EMEA Investment Grade Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Deutsche Bank	1	7.132	4,488	12	1	7.158	-0.026
BNP Paribas	2	6.538	4,114	16	2	5.639	0.899
Citi	3	6.056	3,811	16	15	2.769	3.287
Commerzbank	4	5.331	3,355	13	4	4.129	1.202
HSBC	5	5.124	3,224	16	3	4.381	0.743
Societe Generale	6	4.686	2,949	13	6	3.568	1.118
Credit Agricole CIB	7	3.876	2,440	10	9	3.404	0.472
UniCredit	8	3.796	2,389	13	13	3.033	0.763
BofA Securities	9	3.649	2,296	12	11	3.220	0.429
Barclays	10	3.508	2,208	13	5	3.967	-0.459
JP Morgan	11	3.323	2,091	9	17	2.262	1.061
Banco Santander	12	3.269	2,057	14	14	2.913	0.356
Sumitomo Mitsui Financial	13	2.499	1,572	10	25	1.427	1.072
ING Groep	14	2.473	1,556	12	10	3.355	-0.882
Mizuho Financial	15	2.371	1,492	9	7	3.547	-1.176
Standard Chartered Bank	16	2.237	1,408	7	18	2.086	0.151
Intesa Sanpaolo	17	2.121	1,335	8	23	1.605	0.516
Banco Bilbao Vizcaya Argentaria	18	2.120	1,334	7	16	2.290	-0.170
Mitsubishi UFJ Financial Group Inc	19	1.970	1,240	7	12	3.160	-1.190
NatWest Markets	20	1.820	1,145	6	8	3.412	-1.592
TOTAL		100%	62,931	33		100%	

EMEA Institutional Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	10.273	3,413	18	3	10.255	0.018
Deutsche Bank	2	7.751	2,575	20	1	11.993	-4.242
Barclays	3	6.617	2,199	16	11	3.077	3.540
Goldman Sachs	4	6.364	2,115	16	2	10.516	-4.152
Credit Suisse	5	5.475	1,819	17	6	4.335	1.140
BofA Securities	6	5.473	1,819	13	8	3.458	2.015
BNP Paribas	7	5.208	1,731	16	15	2.316	2.892
HSBC	8	4.593	1,526	13	13	2.736	1.857
Citi	9	4.050	1,346	10	12	2.972	1.078
NatWest Markets	10	3.910	1,299	12	32	0.589	3.321
Morgan Stanley	11	3.903	1,297	10	17	2.086	1.817
Nomura	12	3.203	1,064	5	-	-	3.203
ING Groep	13	2.937	976	8	10	3.123	-0.186
UniCredit	14	2.889	960	8	31	0.676	2.213
Credit Agricole CIB	15	2.729	907	10	7	3.941	-1.212
Sumitomo Mitsui Financial	16	2.458	817	6	28	0.879	1.579
Societe Generale	17	2.362	785	5	16	2.235	0.127
UBS	18	2.174	722	5	4	6.678	-4.504
RBC Capital Markets	19	1.770	588	6	23	1.165	0.605
Natixis	20	1.683	559	6	14	2.340	-0.657
TOTAL		100%	33,227	49		100%	

EMEA Institutional Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
JP Morgan	1	9.971	3,313	18	3	9.957	0.014
Deutsche Bank	2	7.434	2,470	20	1	11.565	-4.131
Goldman Sachs	3	7.050	2,343	16	2	10.386	-3.336
Barclays	4	6.443	2,141	17	11	2.779	3.664
BofA Securities	5	5.352	1,778	13	9	3.160	2.192
Credit Suisse	6	5.253	1,746	17	6	4.335	0.918
BNP Paribas	7	5.049	1,678	17	14	2.280	2.769
HSBC	8	4.312	1,433	14	12	2.701	1.611
NatWest Markets	9	3.857	1,282	13	33	0.589	3.268
Citi	10	3.702	1,230	9	13	2.674	1.028
Morgan Stanley	11	3.609	1,199	10	17	1.788	1.821
Nomura	12	3.231	1,073	6	-	-	3.231
ING Groep	13	2.951	981	8	10	3.123	-0.172
UniCredit	14	2.889	960	8	32	0.640	2.249
Credit Agricole CIB	15	2.742	911	11	7	3.906	-1.164
Sumitomo Mitsui Financial	16	2.278	757	6	28	0.879	1.399
Societe Generale	17	2.248	747	5	16	2.163	0.085
UBS	18	2.074	689	5	4	6.678	-4.604
Natixis	19	1.811	602	7	15	2.268	-0.457
RBC Capital Markets	20	1.656	550	6	24	1.035	0.621
TOTAL		100%	33,227	49		100%	

Europe Corporate Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
BofA Securities	1	7.392	4,525	12	1	10.488	-3.096
BNP Paribas	2	6.960	4,260	22	2	7.565	-0.605
Banco Santander	3	6.308	3,861	16	12	2.620	3.688
UniCredit	4	6.169	3,776	18	5	4.648	1.521
HSBC	5	4.884	2,989	20	6	4.364	0.520
Deutsche Bank	6	4.330	2,650	17	7	3.797	0.533
Commerzbank	7	4.258	2,606	18	4	6.160	-1.902
ING Groep	8	4.256	2,605	13	14	2.486	1.770
Sumitomo Mitsui Financial	9	4.149	2,539	8	21	1.568	2.581
Societe Generale	10	3.829	2,344	11	8	3.764	0.065
Credit Agricole CIB	11	3.343	2,046	12	3	6.377	-3.034
Citi	12	3.289	2,013	10	10	3.599	-0.310
NatWest Markets	13	3.111	1,904	4	18	2.270	0.841
Banco Bilbao Vizcaya Argentaria	14	2.621	1,605	7	17	2.307	0.314
Barclays	15	2.482	1,519	10	9	3.707	-1.225
Mitsubishi UFJ Financial Group Inc	16	2.220	1,359	5	13	2.608	-0.388
Standard Chartered Bank	17	1.815	1,111	4	27	0.888	0.927
Landesbank Baden-Wuerttemberg	18	1.692	1,036	7	25	1.202	0.490
Natixis	19	1.509	923	6	15	2.370	-0.861
JP Morgan	20	1.446	885	7	11	2.652	-1.206
TOTAL		100%	61,209	72		100%	

Europe Corporate Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
BNP Paribas	1	8.206	5,724	34	1	7.156	1.050
HSBC	2	5.406	3,771	28	4	4.202	1.204
Societe Generale	3	4.865	3,394	17	12	3.096	1.769
UniCredit	4	4.723	3,295	22	8	3.433	1.290
Commerzbank	5	4.509	3,146	27	2	5.133	-0.624
BofA Securities	6	4.498	3,138	15	9	3.365	1.133
Credit Agricole CIB	7	4.460	3,112	17	3	4.713	-0.253
Banco Santander	8	3.896	2,718	20	7	3.442	0.454
Barclays	9	3.567	2,488	19	5	4.011	-0.444
Deutsche Bank	10	3.527	2,461	24	13	3.085	0.442
ING Groep	11	3.278	2,287	16	10	3.301	-0.023
Citi	12	3.066	2,139	13	11	3.143	-0.077
JP Morgan	13	2.775	1,936	9	16	2.680	0.095
Banco Bilbao Vizcaya Argentaria	14	2.609	1,820	13	17	2.289	0.320
Mitsubishi UFJ Financial Group Inc	15	2.285	1,594	8	15	2.775	-0.490
Sumitomo Mitsui Financial	16	2.279	1,590	9	29	1.263	1.016
Standard Chartered Bank	17	1.990	1,388	7	26	1.318	0.672
NatWest Markets	18	1.856	1,295	8	6	3.863	-2.007
Mizuho Financial	19	1.793	1,251	8	14	2.778	-0.985
Intesa Sanpaolo	20	1.632	1,138	8	20	1.730	-0.098
TOTAL		100%	69,762	91		100%	

EMEA Green UoP Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Turkiye Garanti Bankasi AS	1	70.881	747	1	-	-	70.881
BNP Paribas	2	21.381	225	1	-	-	21.381
United Garanti Bank International NV	3	7.738	82	1	-	-	7.738
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	1,053	3		100%	

EMEA Green UoP Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Banco Santander	1	14.714	268	2	10	4.085	10.629
Turkiye Garanti Bankasi AS	2	11.585	211	3	-	-	11.585
National Commercial Bank	3	6.034	110	1	-	-	6.034
Sberbank CIB CJSC	3	6.034	110	1	-	-	6.034
T Is Bankasi AS	3	6.034	110	1	-	-	6.034
Turkiye Halk Bankasi	3	6.034	110	1	-	-	6.034
Turkiye Vakiflar Bankasi Tao	3	6.034	110	1	-	-	6.034
Albaraka Banking Group	8	4.752	87	1	-	-	4.752
Allied Irish Banks	9	4.621	84	1	-	-	4.621
Credit Agricole CIB	9	4.621	84	1	24	1.505	3.116
Natixis	9	4.621	84	1	1	6.917	-2.296
NatWest Markets	9	4.621	84	1	24	1.505	3.116
Turkiye IS Bankasi	13	4.061	74	1	-	-	4.061
Banco Bilbao Vizcaya Argentaria	14	2.471	45	1	-	-	2.471
Bankia	14	2.471	45	1	23	1.736	0.735
BNP Paribas	14	2.471	45	1	11	3.991	-1.520
CaixaBank	14	2.471	45	1	29	0.693	1.778
Turkiye Kalkinma Bankasi	18	1.490	27	1	-	-	1.490
United Garanti Bank International NV	18	1.490	27	1	-	-	1.490
Banca Monte Dei Paschi di Siena SpA	20	1.125	21	1	38	0.302	0.823
TOTAL		100%	1,823	7		100%	

Western Europe Loans (Bookrunner)

Q1 2020					Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Deutsche Bank	1	6.849	8,284	40	4	6.173	0.676
BNP Paribas	2	6.195	7,494	46	1	7.041	-0.846
BofA Securities	3	5.511	6,666	27	2	7.027	-1.516
UniCredit	4	4.825	5,835	34	6	4.524	0.301
Banco Santander	5	4.331	5,238	30	15	2.254	2.077
Credit Agricole CIB	6	4.108	4,969	29	3	6.252	-2.144
Citi	7	4.092	4,949	23	10	3.299	0.793
HSBC	8	4.086	4,943	35	8	3.900	0.186
Societe Generale	9	3.753	4,539	21	7	4.253	-0.500
Commerzbank	10	3.713	4,491	22	5	4.688	-0.975
JP Morgan	11	3.685	4,458	25	11	3.171	0.514
Barclays	12	3.650	4,415	28	12	2.891	0.759
ING Groep	13	3.625	4,384	29	9	3.368	0.257
NatWest Markets	14	3.440	4,161	20	20	1.826	1.614
Sumitomo Mitsui Financial	15	3.294	3,984	18	16	2.139	1.155
Goldman Sachs	16	2.391	2,892	20	13	2.752	-0.361
Credit Suisse	17	2.192	2,652	22	23	1.382	0.810
Natixis	18	2.097	2,536	15	14	2.364	-0.267
Banco Bilbao Vizcaya Argentaria	19	1.811	2,190	15	21	1.780	0.031
Standard Chartered Bank	20	1.647	1,992	7	29	0.927	0.720
TOTAL		100%	120,953	172		100%	

Western Europe Loans (Mandated Lead Arranger)

Q1 2020					Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
BNP Paribas	1	6.205	8,678	67	1	6.881	-0.676
Deutsche Bank	2	6.053	8,466	54	2	5.100	0.953
HSBC	3	4.174	5,838	50	6	3.800	0.374
UniCredit	4	4.169	5,831	46	9	3.077	1.092
Credit Agricole CIB	5	4.131	5,778	44	3	4.971	-0.840
Societe Generale	6	4.063	5,683	33	7	3.576	0.487
JP Morgan	7	4.037	5,646	29	8	3.288	0.749
Commerzbank	8	3.968	5,549	37	5	3.879	0.089
Barclays	9	3.913	5,472	40	10	2.997	0.916
BofA Securities	10	3.740	5,231	31	14	2.551	1.189
Citi	11	3.716	5,197	27	15	2.479	1.237
ING Groep	12	3.361	4,700	39	4	4.379	-1.018
Banco Santander	13	3.171	4,435	40	12	2.899	0.272
NatWest Markets	14	2.677	3,744	29	11	2.912	-0.235
Sumitomo Mitsui Financial	15	2.662	3,723	24	19	1.980	0.682
Credit Suisse	16	2.219	3,103	28	23	1.712	0.507
Goldman Sachs	17	2.202	3,080	20	13	2.753	-0.551
Natixis	18	2.032	2,842	23	18	2.065	-0.033
Banco Bilbao Vizcaya Argentaria	19	1.776	2,483	26	22	1.740	0.036
Mitsubishi UFJ Financial Group Inc	20	1.696	2,372	16	17	2.092	-0.396
TOTAL		100%	139,858	208		100%	

German Borrower Loans (Bookrunner)

Q1 2020					Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Commerzbank	1	13.398	3,027	15	1	13.151	0.247
Deutsche Bank	2	11.035	2,493	16	4	6.127	4.908
UniCredit	3	10.342	2,337	13	2	9.476	0.866
Citi	4	8.570	1,936	3	11	3.362	5.208
JP Morgan	5	5.611	1,268	7	9	3.783	1.828
Landesbank Baden-Wuerttemberg	6	4.803	1,085	6	14	2.700	2.103
HSBC	7	3.727	842	5	5	5.554	-1.827
ING Groep	8	3.718	840	4	23	1.241	2.477
BayernLB	9	3.685	833	3	29	0.765	2.920
Barclays	10	3.645	824	5	12	3.201	0.444
Sumitomo Mitsui Financial	11	3.166	715	4	16	2.217	0.949
Credit Suisse	12	2.975	672	4	26	1.080	1.895
Morgan Stanley	13	2.866	648	3	-	-	2.866
Societe Generale	14	2.742	620	3	13	3.150	-0.408
Nomura	15	2.106	476	2	-	-	2.106
Landesbank Hessen-Thuringen Girozentrale	16	2.039	461	3	21	1.330	0.709
NatWest Markets	17	1.778	402	3	16	2.217	-0.439
Banco Santander	18	1.570	355	2	16	2.217	-0.647
Credit Agricole CIB	19	1.430	323	2	6	4.437	-3.007
BNP Paribas	20	1.379	312	2	3	8.810	-7.431
TOTAL		100%	22,596	31		100%	

German Borrower Loans (Mandated Lead Arranger)

Q1 2020					Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Commerzbank	1	13.715	3,374	24	1	10.230	3.485
Deutsche Bank	2	9.059	2,229	20	4	4.875	4.184
Citi	3	7.871	1,936	3	7	3.724	4.147
UniCredit	4	7.521	1,850	17	2	6.422	1.099
JP Morgan	5	5.154	1,268	7	21	2.662	2.492
ING Groep	6	4.845	1,192	7	9	2.943	1.902
Barclays	7	3.348	824	5	14	2.783	0.565
Societe Generale	8	3.300	812	4	16	2.733	0.567
HSBC	9	3.040	748	8	6	3.939	-0.899
BNP Paribas	10	2.806	690	7	3	6.081	-3.275
Landesbank Hessen-Thuringen Girozentrale	11	2.779	684	6	20	2.683	0.096
Credit Suisse	12	2.732	672	4	22	2.085	0.647
NatWest Markets	13	2.663	655	4	16	2.733	-0.070
Kreditanstalt fuer Wiederaufbau	14	2.640	649	4	-	-	2.640
Morgan Stanley	15	2.632	648	3	31	1.014	1.618
Sumitomo Mitsui Financial	16	2.480	610	4	25	1.719	0.761
Banco Santander	17	2.224	547	3	13	2.826	-0.602
Credit Agricole CIB	18	2.050	504	4	12	2.830	-0.780
Landesbank Baden-Wuerttemberg	19	2.049	504	8	5	4.741	-2.692
Nomura	20	1.934	476	2	-	-	1.934
TOTAL		100%	24,601	35		100%	

Nordic Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
BNP Paribas	1	17.440	1,656	4	19	1.571	15.869
Nordea	2	9.172	871	7	7	6.106	3.066
Danske Bank	3	6.401	608	4	1	12.823	-6.422
Svenska Handelsbanken	4	5.740	545	3	28	0.646	5.094
BofA Securities	5	5.296	503	2	11	2.380	2.916
Barclays	6	4.880	463	2	11	2.380	2.500
HSBC	7	4.805	456	3	23	0.765	4.040
SEB	8	4.288	407	3	8	3.982	0.306
Banco Santander	9	3.752	356	2	-	-	3.752
Citi	9	3.752	356	2	11	2.380	1.372
Commerzbank	9	3.752	356	2	24	0.709	3.043
Credit Agricole CIB	9	3.752	356	2	18	1.761	1.991
DNB ASA	13	3.403	323	4	3	8.244	-4.841
Deutsche Bank	14	3.225	306	1	2	12.640	-9.415
Mitsubishi UFJ Financial Group Inc	14	3.225	306	1	-	-	3.225
Standard Chartered Bank	14	3.225	306	1	-	-	3.225
JP Morgan	17	2.181	207	2	6	7.435	-5.254
Kohlberg Kravis Roberts & Co	18	2.071	197	1	-	-	2.071
Morgan Stanley	18	2.071	197	1	11	2.380	-0.309
OP Cooperative	20	1.095	104	2	16	2.074	-0.979
TOTAL		100%	9,497	12		100%	

Nordic Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
BNP Paribas	1	15.898	1,720	5	12	2.003	13.895
Danske Bank	2	9.130	988	9	1	13.273	-4.143
SEB	3	7.055	763	7	8	5.332	1.723
Nordea	4	6.354	687	8	2	9.815	-3.461
BofA Securities	5	4.649	503	2	17	1.773	2.876
HSBC	6	4.217	456	3	26	0.665	3.552
Barclays	7	4.063	440	3	17	1.773	2.290
Svenska Handelsbanken	8	3.792	410	3	28	0.561	3.231
Banco Santander	9	3.293	356	2	-	-	3.293
Citi	9	3.293	356	2	11	2.248	1.045
Commerzbank	9	3.293	356	2	30	0.474	2.819
Credit Agricole CIB	9	3.293	356	2	16	1.838	1.455
Deutsche Bank	13	2.831	306	1	3	9.753	-6.922
Mitsubishi UFJ Financial Group Inc	13	2.831	306	1	-	-	2.831
Standard Chartered Bank	13	2.831	306	1	17	1.773	1.058
DNB ASA	16	2.166	234	4	4	6.997	-4.831
Swedbank	17	2.086	226	3	10	2.303	-0.217
OP Cooperative	18	2.039	221	3	9	3.009	-0.970
Kohlberg Kravis Roberts & Co	19	1.818	197	1	-	-	1.818
Morgan Stanley	19	1.818	197	1	17	1.773	0.045
TOTAL		100%	10,820	16		100%	

Benelux Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Deutsche Bank	1	14.493	4,557	13	1	22.561	-8.068
BNP Paribas	2	7.947	2,499	14	13	2.475	5.472
BofA Securities	3	5.405	1,700	8	5	6.011	-0.606
ING Groep	4	5.120	1,610	12	3	8.705	-3.585
JP Morgan	5	4.867	1,530	9	28	0.497	4.370
Citi	6	4.466	1,404	7	9	3.468	0.998
HSBC	7	4.459	1,402	9	15	1.829	2.630
Credit Suisse	8	4.413	1,388	9	12	2.801	1.612
Credit Agricole CIB	9	4.116	1,294	6	6	4.350	-0.234
Societe Generale	10	3.525	1,109	3	11	2.853	0.672
NatWest Markets	11	3.348	1,053	8	-	-	3.348
UniCredit	12	3.216	1,011	6	-	-	3.216
Goldman Sachs	13	3.110	978	9	19	0.811	2.299
Barclays	14	3.107	977	8	-	-	3.107
RBC Capital Markets	15	3.038	955	4	-	-	3.038
Mitsubishi UFJ Financial Group Inc	16	2.303	724	2	7	4.130	-1.827
Banco Santander	17	2.302	724	3	33	0.284	2.018
Nomura	18	2.246	706	3	-	-	2.246
Natixis	19	2.175	684	4	14	2.298	-0.123
Scotiabank	20	1.975	621	3	-	-	1.975
TOTAL		100%	31,443	32		100%	

Benelux Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Deutsche Bank	1	12.892	4,210	14	1	18.187	-5.295
Bank of China	2	11.667	3,810	1	-	-	11.667
BNP Paribas	3	7.554	2,467	16	6	4.220	3.334
ING Groep	4	4.358	1,423	13	2	10.553	-6.195
BofA Securities	5	4.239	1,384	8	7	3.656	0.583
JP Morgan	6	4.147	1,354	10	18	1.613	2.534
Credit Suisse	7	3.710	1,211	10	14	2.119	1.591
Credit Agricole CIB	8	3.160	1,032	6	5	5.440	-2.280
UniCredit	9	3.096	1,011	6	25	0.852	2.244
Goldman Sachs	10	2.994	978	9	31	0.614	2.380
Rabobank	11	2.930	957	10	4	6.094	-3.164
Societe Generale	12	2.841	928	4	8	3.598	-0.757
HSBC	13	2.510	820	9	11	2.644	-0.134
Banco Santander	14	2.488	813	5	29	0.726	1.762
Barclays	15	2.452	801	9	32	0.511	1.941
NatWest Markets	16	2.435	795	8	23	0.976	1.459
Citi	17	2.417	789	6	17	1.732	0.685
ABN Amro Bank NV	18	2.258	737	9	3	7.595	-5.337
RBC Capital Markets	19	2.122	693	4	-	-	2.122
Natixis	20	2.094	684	4	9	2.855	-0.761
TOTAL		100%	32,658	37		100%	

Central & Eastern European Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Turkiye Garanti Bankasi AS	1	23.720	846	2	-	-	23.720
Credit Agricole CIB	2	21.949	783	2	-	-	21.949
ING Groep	3	7.770	277	3	10	3.003	4.767
UniCredit	4	5.228	187	2	4	4.693	0.535
Societe Generale	5	4.528	162	2	10	3.003	1.525
Intesa Sanpaolo	6	3.259	116	2	6	4.105	-0.846
DBS Group	7	2.298	82	1	-	-	2.298
Mitsubishi UFJ Financial Group Inc	7	2.298	82	1	10	3.003	-0.705
Standard Chartered Bank	7	2.298	82	1	10	3.003	-0.705
United Overseas Bank	7	2.298	82	1	-	-	2.298
United Garanti Bank International NV	11	2.077	74	1	-	-	2.077
Bank of China	12	1.725	62	1	-	-	1.725
Banque Raiffeisen	12	1.725	62	1	-	-	1.725
Citi	12	1.725	62	1	1	16.776	-15.051
Commerzbank	12	1.725	62	1	10	3.003	-1.278
Erste Group Bank	12	1.725	62	1	-	-	1.725
HSBC	12	1.725	62	1	20	1.939	-0.214
Industrial & Comm Bank of China	12	1.725	62	1	1	16.776	-15.051
KBC Group	12	1.725	62	1	-	-	1.725
Sumitomo Mitsui Financial	12	1.725	62	1	10	3.003	-1.278
TOTAL		100%	3,568	12		100%	

Central & Eastern European Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Societe Generale	1	7.006	623	6	2	7.422	-0.416
ING Groep	2	6.545	582	5	6	4.612	1.933
UniCredit	3	6.039	537	4	3	5.858	0.181
Bank of China	4	5.655	503	4	29	0.849	4.806
Credit Agricole CIB	5	5.525	491	4	-	-	5.525
Turkiye Garanti Bankasi AS	6	4.269	379	5	11	3.443	0.826
Raiffeisen Bank International Group	7	3.941	350	2	28	0.917	3.024
Citi	8	3.884	345	3	6	4.612	-0.728
Intesa Sanpaolo	9	3.712	330	3	4	5.431	-1.719
Credit Suisse	10	3.426	304	2	29	0.849	2.577
Deutsche Bank	10	3.426	304	2	14	2.845	0.581
Natixis	10	3.426	304	2	10	4.577	-1.151
Mitsubishi UFJ Financial Group Inc	13	3.326	296	2	18	1.996	1.330
Commerzbank	14	3.096	275	2	18	1.996	1.100
Sumitomo Mitsui Financial	14	3.096	275	2	6	4.612	-1.516
China Construction Bank	16	3.019	268	2	-	-	3.019
Agricultural Bank of China	17	2.403	214	1	-	-	2.403
JP Morgan	17	2.403	214	1	1	8.298	-5.895
Mizuho Financial	17	2.403	214	1	18	1.996	0.407
Industrial & Comm Bank of China	20	1.714	152	2	6	4.612	-2.898
TOTAL		100%	8,888	17		100%	

Russia & CIS Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Credit Agricole CIB	1	56.125	750	1	-	-	56.125
ING Groep	2	17.858	239	2	-	-	17.858
UniCredit	3	10.375	139	1	-	-	10.375
AK BARS Bank	4	4.183	56	1	-	-	4.183
Alfa Bank	4	4.183	56	1	-	-	4.183
Belagprombank OAO	6	2.425	32	1	-	-	2.425
Kreditanstalt fuer Wiederaufbau	6	2.425	32	1	-	-	2.425
Promsvyaz Bank	6	2.425	32	1	-	-	2.425
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	1,336	5		100%	

Russia & CIS Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	
ING Groep	1	8.775	569	4	-	-	8.775
UniCredit	2	8.004	519	3	-	-	8.004
Bank of China	3	7.409	481	3	-	-	7.409
Credit Agricole CIB	3	7.409	481	3	-	-	7.409
Societe Generale	3	7.409	481	3	1	25.595	-18.186
Raiffeisen Bank International Group	6	5.867	381	2	-	-	5.867
Credit Suisse	7	5.096	331	2	-	-	5.096
Deutsche Bank	7	5.096	331	2	-	-	5.096
Natixis	7	5.096	331	2	1	25.595	-20.499
Agricultural Bank of China	10	3.554	231	1	-	-	3.554
China Construction Bank	10	3.554	231	1	-	-	3.554
Citi	10	3.554	231	1	-	-	3.554
Commerzbank	10	3.554	231	1	-	-	3.554
Intesa Sanpaolo	10	3.554	231	1	-	-	3.554
JP Morgan	10	3.554	231	1	3	15.924	-12.370
Mitsubishi UFJ Financial Group Inc	10	3.554	231	1	-	-	3.554
Mizuho Financial	10	3.554	231	1	-	-	3.554
Sumitomo Mitsui Financial	10	3.554	231	1	-	-	3.554
ABN Amro Bank NV	19	1.542	100	1	-	-	1.542
Industrial & Comm Bank of China	19	1.542	100	1	-	-	1.542
TOTAL		100%	6,486	7		100%	

MENA Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
First Abu Dhabi Bank PJSC	1	11.927	1,710	8	1	10.324	1.603
Citi	2	9.075	1,301	5	10	3.483	5.592
Standard Chartered Bank	3	9.050	1,297	5	3	4.947	4.103
Emirates NBD PJSC	4	7.898	1,132	4	15	3.071	4.827
HSBC	5	6.716	963	3	2	6.053	0.663
Samba Capital	6	6.035	865	2	4	4.449	1.586
Credit Agricole CIB	7	5.650	810	1	6	3.997	1.653
Deutsche Bank	7	5.650	810	1	-	-	5.650
JP Morgan	7	5.650	810	1	-	-	5.650
Scotiabank	7	5.650	810	1	-	-	5.650
National Bank of Egypt	11	2.706	388	6	24	1.558	1.148
Qatar National Bank	12	1.921	275	3	-	-	1.921
Bank ABC	13	1.917	275	3	32	0.979	0.938
Mashreqbank PSC	14	1.682	241	3	11	3.380	-1.698
Intesa Sanpaolo	15	1.669	239	2	6	3.997	-2.328
Bank Dhofar	16	1.395	200	1	-	-	1.395
Bank Muscat	16	1.395	200	1	-	-	1.395
BNP Paribas	18	1.226	176	1	13	3.143	-1.917
Commercial Bank of Kuwait	18	1.226	176	1	-	-	1.226
Mitsubishi Chemical Holdings Corp	18	1.226	176	1	-	-	1.226
TOTAL		100%	14,335	18		100%	

MENA Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
First Abu Dhabi Bank PJSC	1	12.060	1,776	9	1	5.959	6.101
Standard Chartered Bank	2	9.260	1,364	6	6	4.304	4.956
Citi	3	8.685	1,279	5	22	2.186	6.499
Emirates NBD PJSC	4	8.139	1,199	5	14	3.005	5.134
HSBC	5	6.988	1,029	4	2	5.018	1.970
Samba Capital	6	6.325	931	3	3	4.897	1.428
Credit Agricole CIB	7	5.500	810	1	11	3.205	2.295
Deutsche Bank	7	5.500	810	1	-	-	5.500
JP Morgan	7	5.500	810	1	32	0.836	4.664
Scotiabank	7	5.500	810	1	-	-	5.500
Qatar National Bank	11	2.110	311	4	55	0.075	2.035
Bank ABC	12	1.866	275	3	28	1.379	0.487
National Bank of Egypt	13	1.864	274	6	36	0.795	1.069
Mashreqbank PSC	14	1.638	241	3	8	3.573	-1.935
Intesa Sanpaolo	15	1.476	217	2	13	3.013	-1.537
Bank Dhofar	16	1.358	200	1	-	-	1.358
Bank Muscat	16	1.358	200	1	-	-	1.358
Mitsubishi UFJ Financial Group Inc	18	1.289	190	2	12	3.022	-1.733
BNP Paribas	19	1.044	154	1	21	2.477	-1.433
Commercial Bank of Kuwait	19	1.044	154	1	-	-	1.044
TOTAL		100%	14,727	19		100%	

GCC Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Citi	1	10.028	1,301	5	9	3.835	6.193
Standard Chartered Bank	2	10.000	1,297	5	2	5.447	4.553
First Abu Dhabi Bank PJSC	3	9.389	1,218	6	1	10.238	-0.849
Emirates NBD PJSC	4	8.727	1,132	4	14	3.382	5.345
HSBC	5	7.421	963	3	10	3.728	3.693
Samba Capital	6	6.668	865	2	3	4.899	1.769
Credit Agricole CIB	7	6.243	810	1	5	4.401	1.842
Deutsche Bank	7	6.243	810	1	-	-	6.243
JP Morgan	7	6.243	810	1	-	-	6.243
Scotiabank	7	6.243	810	1	-	-	6.243
Bank ABC	11	2.119	275	3	30	1.078	1.041
Mashreqbank PSC	12	1.859	241	3	21	1.848	0.011
Qatar National Bank	13	1.633	212	2	-	-	1.633
Bank Dhofar	14	1.542	200	1	-	-	1.542
Bank Muscat	14	1.542	200	1	-	-	1.542
BNP Paribas	16	1.354	176	1	12	3.461	-2.107
Commercial Bank of Kuwait	16	1.354	176	1	-	-	1.354
Intesa Sanpaolo	16	1.354	176	1	5	4.401	-3.047
Mitsubishi Chemical Holdings Corp	16	1.354	176	1	-	-	1.354
National Bank of Kuwait	16	1.354	176	1	-	-	1.354
TOTAL		100%	12,974	12		100%	

GCC Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Standard Chartered Bank	1	10.203	1,364	6	4	4.729	5.474
First Abu Dhabi Bank PJSC	2	9.611	1,285	7	1	5.885	3.726
Citi	3	9.569	1,279	5	22	2.402	7.167
Emirates NBD PJSC	4	8.968	1,199	5	10	3.301	5.667
HSBC	5	7.700	1,029	4	5	4.558	3.142
Samba Capital	6	6.969	931	3	2	5.380	1.589
Credit Agricole CIB	7	6.060	810	1	11	3.228	2.832
Deutsche Bank	7	6.060	810	1	-	-	6.060
JP Morgan	7	6.060	810	1	31	0.918	5.142
Scotiabank	7	6.060	810	1	-	-	6.060
Bank ABC	11	2.056	275	3	38	0.318	1.738
Mashreqbank PSC	12	1.804	241	3	15	3.021	-1.217
Bank Dhofar	13	1.496	200	1	-	-	1.496
Bank Muscat	13	1.496	200	1	-	-	1.496
Mitsubishi UFJ Financial Group Inc	15	1.420	190	2	9	3.320	-1.900
Qatar National Bank	15	1.420	190	2	-	-	1.420
BNP Paribas	17	1.150	154	1	20	2.722	-1.572
Commercial Bank of Kuwait	17	1.150	154	1	-	-	1.150
Intesa Sanpaolo	17	1.150	154	1	11	3.228	-2.078
Mitsubishi Chemical Holdings Corp	17	1.150	154	1	-	-	1.150
TOTAL		100%	13,366	13		100%	

EMEA Islamic Financing (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Turkiye Garanti Bankasi AS	1	60.596	747	1	-	-	60.596
Citi	2	6.290	78	1	12	2.374	3.916
Standard Chartered Bank	2	6.290	78	1	8	6.171	0.119
Abu Dhabi Commercial Bank	4	4.471	55	1	11	3.345	1.126
Al-Rajhi Banking & Investment Corp	4	4.471	55	1	4	6.923	-2.452
Arab National Bank	4	4.471	55	1	4	6.923	-2.452
Mashreqbank PSC	4	4.471	55	1	13	2.067	2.404
National Commercial Bank	4	4.471	55	1	4	6.923	-2.452
Samba Capital	4	4.471	55	1	2	8.991	-4.520
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	1,232	3		100%	

EMEA Islamic Financing (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
National Commercial Bank	1	12.776	165	2	5	6.634	6.142
Sberbank CIB CJSC	2	8.513	110	1	-	-	8.513
T Is Bankasi AS	2	8.513	110	1	-	-	8.513
Turkiye Garanti Bankasi AS	2	8.513	110	1	34	0.123	8.390
Turkiye Halk Bankasi	2	8.513	110	1	-	-	8.513
Turkiye Vakiflar Bankasi Tao	2	8.513	110	1	-	-	8.513
Albaraka Banking Group	7	6.705	87	1	-	-	6.705
Citi	8	5.998	78	1	13	1.981	4.017
Standard Chartered Bank	8	5.998	78	1	10	4.603	1.395
Dubai Islamic Bank	10	4.644	60	1	3	8.439	-3.795
Abu Dhabi Commercial Bank	11	4.263	55	1	12	3.206	1.057
Al-Rajhi Banking & Investment Corp	11	4.263	55	1	5	6.634	-2.371
Arab National Bank	11	4.263	55	1	5	6.634	-2.371
Mashreqbank PSC	11	4.263	55	1	13	1.981	2.282
Samba Capital	11	4.263	55	1	1	9.597	-5.334
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	1,292	4		100%	

Africa Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Standard Chartered Bank	1	19.177	831	1	1	14.354	4.823
Kreditanstalt fuer Wiederaufbau	2	13.529	586	1	-	-	13.529
First Abu Dhabi Bank PJSC	3	11.340	492	2	13	2.319	9.021
National Bank of Egypt	4	7.851	340	5	10	3.127	4.724
African Export-Import Bank	5	5.336	231	2	2	11.753	-6.417
Mashreqbank PSC	6	3.460	150	1	13	2.319	1.141
Burgan Bank SAK	7	3.260	141	1	-	-	3.260
Credit Suisse	7	3.260	141	1	-	-	3.260
Federated Investors Inc	7	3.260	141	1	-	-	3.260
FirstRand Ltd	7	3.260	141	1	17	1.095	2.165
Sanlam Life Insurance Ltd	7	3.260	141	1	-	-	3.260
State Bank of Mauritius Ltd	7	3.260	141	1	-	-	3.260
Sumitomo Mitsui Financial	7	3.260	141	1	15	2.196	1.064
Banque Misr SAE	14	1.944	84	2	11	2.580	-0.636
Development Bank of Southern Africa Ltd	15	1.538	67	1	17	1.095	0.443
Eastern and Southern African Trade and Devel	15	1.538	67	1	8	5.145	-3.607
Ahli United Bank	17	1.467	64	1	-	-	1.467
Arab African International Bank	17	1.467	64	1	-	-	1.467
Bank Audi SAL	17	1.467	64	1	-	-	1.467
Commercial International Bank of Egypt	17	1.467	64	1	16	1.510	-0.043
TOTAL		100%	4,335	10		100%	

Africa Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
First Abu Dhabi Bank PJSC	1	10.928	492	2	11	1.961	8.967
Standard Chartered Bank	2	8.520	383	1	3	7.532	0.988
National Bank of Egypt	3	5.573	251	5	20	1.466	4.107
African Export-Import Bank	4	4.642	209	2	6	6.792	-2.150
Credit Agricole CIB	5	3.395	153	2	15	1.696	1.699
Burgan Bank SAK	6	3.141	141	1	-	-	3.141
Credit Suisse	6	3.141	141	1	-	-	3.141
Federated Investors Inc	6	3.141	141	1	-	-	3.141
FirstRand Ltd	6	3.141	141	1	16	1.693	1.448
Sanlam Life Insurance Ltd	6	3.141	141	1	-	-	3.141
State Bank of Mauritius Ltd	6	3.141	141	1	-	-	3.141
Sumitomo Mitsui Financial	6	3.141	141	1	19	1.583	1.558
Kreditanstalt fuer Wiederaufbau	13	3.077	138	1	-	-	3.077
Qatar National Bank	14	2.686	121	2	59	0.139	2.547
Banque Misr SAE	15	1.874	84	2	21	1.425	0.449
ING Groep	16	1.819	82	1	5	6.853	-5.034
Industrial & Comm Bank of China	17	1.667	75	1	25	1.118	0.549
Mashreqbank PSC	17	1.667	75	1	23	1.303	0.364
AKA Austfuhrkredit GmbH	19	1.577	71	1	-	-	1.577
Aviva PLC	19	1.577	71	1	-	-	1.577
TOTAL		100%	4,499	11		100%	

MENA Borrower Corporate Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
First Abu Dhabi Bank PJSC	1	12.423	1,557	6	1	8.182	4.241
Citi	2	7.998	1,002	3	15	2.822	5.176
Standard Chartered Bank	3	7.969	999	3	14	3.016	4.953
Emirates NBD PJSC	4	7.660	960	2	12	3.765	3.895
Samba Capital	5	6.903	865	2	2	7.303	-0.400
Credit Agricole CIB	6	6.463	810	1	16	2.755	3.708
Deutsche Bank	6	6.463	810	1	-	-	6.463
HSBC	6	6.463	810	1	3	7.242	-0.779
JP Morgan	6	6.463	810	1	-	-	6.463
Scotiabank	6	6.463	810	1	-	-	6.463
National Bank of Egypt	11	1.965	246	4	-	-	1.965
Intesa Sanpaolo	12	1.909	239	2	16	2.755	-0.846
Qatar National Bank	12	1.909	239	2	-	-	1.909
Bank ABC	14	1.905	239	2	25	0.261	1.644
Mashreqbank PSC	15	1.636	205	2	4	5.549	-3.913
Bank Dhofar	16	1.596	200	1	-	-	1.596
Bank Muscat	16	1.596	200	1	-	-	1.596
BNP Paribas	18	1.402	176	1	5	5.160	-3.758
Commercial Bank of Kuwait	18	1.402	176	1	-	-	1.402
Mitsubishi Chemical Holdings Corp	18	1.402	176	1	-	-	1.402
TOTAL		100%	12,533	12		100%	

MENA Borrower Corporate Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
First Abu Dhabi Bank PJSC	1	12.560	1,623	7	3	6.506	6.054
Standard Chartered Bank	2	8.241	1,065	4	15	3.016	5.225
Emirates NBD PJSC	3	7.941	1,026	3	13	3.765	4.176
Citi	4	7.586	980	3	16	2.822	4.764
Samba Capital	5	7.207	931	3	2	7.303	-0.096
HSBC	6	6.781	876	2	1	7.972	-1.191
Credit Agricole CIB	7	6.267	810	1	17	2.755	3.512
Deutsche Bank	7	6.267	810	1	-	-	6.267
JP Morgan	7	6.267	810	1	23	1.403	4.864
Scotiabank	7	6.267	810	1	-	-	6.267
Qatar National Bank	11	2.124	275	3	-	-	2.124
Bank ABC	12	1.847	239	2	22	1.641	0.206
Intesa Sanpaolo	13	1.682	217	2	17	2.755	-1.073
Mashreqbank PSC	14	1.587	205	2	12	4.135	-2.548
Bank Dhofar	15	1.547	200	1	-	-	1.547
Bank Muscat	15	1.547	200	1	-	-	1.547
National Bank of Egypt	17	1.279	165	4	-	-	1.279
BNP Paribas	18	1.190	154	1	8	4.158	-2.968
Commercial Bank of Kuwait	18	1.190	154	1	-	-	1.190
Mitsubishi Chemical Holdings Corp	18	1.190	154	1	-	-	1.190
TOTAL		100%	12,925	13		100%	

EMEA Acquisition Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
BNP Paribas	1	11.225	3,439	15	5	5.126	6.099
BofA Securities	2	9.644	2,955	7	1	17.329	-7.685
Credit Agricole CIB	3	6.728	2,062	8	3	6.338	0.390
Deutsche Bank	4	6.171	1,891	8	2	6.599	-0.428
JP Morgan	5	5.528	1,694	4	6	4.003	1.525
HSBC	6	4.985	1,527	7	10	3.475	1.510
Societe Generale	7	4.349	1,333	6	13	3.100	1.249
Citi	8	4.338	1,329	5	18	1.678	2.660
Natixis	9	3.742	1,147	5	7	3.761	-0.019
Credit Suisse	10	3.293	1,009	8	30	0.682	2.611
Barclays	11	3.177	974	7	17	1.894	1.283
UniCredit	12	2.941	901	4	12	3.167	-0.226
Banco Santander	13	2.885	884	5	19	1.594	1.291
Emirates NBD PJSC	14	2.440	748	1	-	-	2.440
First Abu Dhabi Bank PJSC	14	2.440	748	1	-	-	2.440
Samba Capital	14	2.440	748	1	-	-	2.440
Scotiabank	14	2.440	748	1	-	-	2.440
Standard Chartered Bank	14	2.440	748	1	-	-	2.440
Sumitomo Mitsui Financial	19	1.779	545	3	27	0.768	1.011
Mitsubishi UFJ Financial Group Inc	20	1.753	537	2	29	0.714	1.039
TOTAL		100%	30,641	36		100%	

EMEA Acquisition Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
BNP Paribas	1	10.489	3,292	21	5	5.133	5.356
Credit Agricole CIB	2	6.273	1,969	11	4	5.609	0.664
Deutsche Bank	3	5.952	1,868	9	2	6.843	-0.891
JP Morgan	4	5.237	1,644	4	3	6.259	-1.022
Citi	5	5.206	1,634	6	22	1.827	3.379
BofA Securities	6	4.729	1,484	7	13	2.709	2.020
HSBC	7	4.617	1,449	11	6	4.467	0.150
Barclays	8	4.287	1,345	9	12	2.784	1.503
Natixis	9	4.279	1,343	10	11	2.814	1.465
Societe Generale	10	3.104	974	9	14	2.561	0.543
UniCredit	11	3.064	962	7	19	2.061	1.003
Credit Suisse	12	3.054	959	8	21	1.881	1.173
Banco Santander	13	2.637	828	6	27	1.067	1.570
Emirates NBD PJSC	14	2.383	748	1	-	-	2.383
First Abu Dhabi Bank PJSC	14	2.383	748	1	53	0.203	2.180
Samba Capital	14	2.383	748	1	-	-	2.383
Scotiabank	14	2.383	748	1	38	0.566	1.817
Standard Chartered Bank	14	2.383	748	1	18	2.192	0.191
Mitsubishi UFJ Financial Group Inc	19	1.925	604	3	26	1.168	0.757
Credit Mutuel-CIC	20	1.911	600	5	23	1.396	0.515
TOTAL		100%	31,385	41		100%	

EMEA Leveraged Acquisition Loans (Bookrunner)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
BNP Paribas	1	9.420	1,229	10	20	1.550	7.870
Deutsche Bank	2	8.761	1,143	7	1	10.713	-1.952
Credit Suisse	3	7.732	1,009	8	22	1.293	6.439
JP Morgan	4	7.252	946	3	3	7.591	-0.339
Barclays	5	6.780	885	6	11	3.124	3.656
HSBC	6	5.554	725	5	14	2.880	2.674
BofA Securities	7	5.209	680	5	9	3.366	1.843
Citi	8	4.456	581	4	13	2.919	1.537
Morgan Stanley	9	4.087	533	4	15	2.688	1.399
Goldman Sachs	10	3.958	516	4	2	10.442	-6.484
Societe Generale	11	3.277	428	2	17	1.925	1.352
UniCredit	12	3.074	401	3	24	1.136	1.938
Sumitomo Mitsui Financial	13	2.901	379	2	50	0.103	2.798
Credit Agricole CIB	14	2.543	332	2	7	3.814	-1.271
Natixis	15	2.449	320	2	16	1.941	0.508
Rabobank	16	2.318	302	1	6	4.053	-1.735
Raiffeisen Bank International Group	16	2.318	302	1	-	-	2.318
NatWest Markets	18	2.102	274	3	45	0.181	1.921
Banco Santander	19	1.666	217	3	19	1.669	-0.003
Kohlberg Kravis Roberts & Co	20	1.519	198	2	35	0.414	1.105
TOTAL		100%	13,048	24		100%	

EMEA Leveraged Acquisition Loans (Mandated Lead Arranger)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Deutsche Bank	1	8.454	1,120	8	2	9.729	-1.275
BNP Paribas	2	8.272	1,096	13	14	2.469	5.803
Credit Suisse	3	7.233	959	8	24	1.209	6.024
Barclays	4	6.802	901	7	13	2.618	4.184
JP Morgan	5	6.760	896	3	3	6.797	-0.037
BoFA Securities	6	4.748	629	5	10	2.844	1.904
HSBC	7	4.726	626	7	9	2.873	1.853
Citi	8	4.007	531	4	11	2.788	1.219
Credit Mutuel-CIC	9	3.533	468	3	21	1.534	1.999
Goldman Sachs	10	3.516	466	4	1	10.003	-6.487
UniCredit	11	3.373	447	5	27	0.952	2.421
Morgan Stanley	12	3.315	439	4	15	2.211	1.104
Natixis	13	3.286	435	5	20	1.771	1.515
Credit Agricole CIB	14	3.170	420	4	7	3.967	-0.797
NatWest Markets	15	2.576	341	4	33	0.780	1.796
Sumitomo Mitsui Financial	16	2.356	312	3	57	0.096	2.260
Nomura	17	2.140	284	3	-	-	2.140
Mediobanca	18	1.902	252	1	56	0.106	1.796
Rabobank	18	1.902	252	1	12	2.771	-0.869
Raiffeisen Bank International Group	18	1.902	252	1	-	-	1.902
TOTAL		100%	13,251	26		100%	

EMEA Investment Grade Acquisition Loans (Bookrunner)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
BofA Securities	1	59.670	1,775	1	1	90.638	-30.968
BNP Paribas	2	40.330	1,200	1	-	-	40.330
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	2,975	2		100%	

EMEA Investment Grade Acquisition Loans (Mandated Lead Arranger)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (EUR Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
BNP Paribas	1	40.330	1,200	1	1	8.240	32.090
Barclays	2	11.934	355	1	1	8.240	3.694
BoFA Securities	2	11.934	355	1	1	8.240	3.694
Citi	2	11.934	355	1	-	-	11.934
RBC Capital Markets	2	11.934	355	1	-	-	11.934
Wells Fargo	2	11.934	355	1	-	-	11.934
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	2,975	2		100%	

Sub-Saharan Africa Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Standard Chartered Bank	1	27.956	831	1	1	17.309	10.647
Kreditanstalt fuer Wiederaufbau	2	19.722	586	1	-	-	19.722
African Export-Import Bank	3	7.779	231	2	2	14.173	-6.394
Mashreqbank PSC	4	5.044	150	1	19	0.314	4.730
Burgan Bank SAK	5	4.752	141	1	-	-	4.752
Credit Suisse	5	4.752	141	1	-	-	4.752
Federated Investors Inc	5	4.752	141	1	-	-	4.752
FirstRand Ltd	5	4.752	141	1	11	1.321	3.431
Sanlam Life Insurance Ltd	5	4.752	141	1	-	-	4.752
State Bank of Mauritius Ltd	5	4.752	141	1	-	-	4.752
Sumitomo Mitsui Financial	5	4.752	141	1	10	2.648	2.104
Development Bank of Southern Africa Ltd	12	2.242	67	1	11	1.321	0.921
Eastern and Southern African Trade and Devel	12	2.242	67	1	7	6.204	-3.962
HSBC	14	1.749	52	1	19	0.314	1.435
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	2,974	4		100%	

Spain Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Banco Bilbao Vizcaya Argentaria	1	20.105	1,414	11	3	11.064	9.041
Banco Santander	2	17.683	1,243	14	1	17.080	0.603
Societe Generale	3	6.680	470	2	26	0.869	5.811
JP Morgan	4	6.566	462	2	18	1.863	4.703
Bankia	5	6.266	441	3	4	6.504	-0.238
CaixaBank	6	5.790	407	3	2	11.351	-5.561
BNP Paribas	7	5.695	400	3	8	3.451	2.244
BofA Securities	8	5.591	393	2	7	3.760	1.831
Citi	9	3.603	253	2	13	2.912	0.691
Deutsche Bank	10	3.547	249	2	10	2.993	0.554
Credit Suisse	11	3.276	230	1	-	-	3.276
Banco Sabadell	12	2.503	176	2	6	4.099	-1.596
Natixis	13	2.489	175	1	16	2.375	0.114
Credit Agricole CIB	14	2.371	167	1	5	4.847	-2.476
Goldman Sachs	14	2.371	167	1	-	-	2.371
UniCredit	14	2.371	167	1	14	2.450	-0.079
Bank of Ireland	17	0.996	70	1	24	0.890	0.106
ING Groep	18	0.789	56	1	11	2.963	-2.174
Carlyle Group/The	19	0.327	23	1	-	-	0.327
HSBC	19	0.327	23	1	24	0.890	-0.563
TOTAL		100%	7,031	24		100%	

Sub-Saharan Africa Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Standard Chartered Bank	1	12.216	383	1	3	8.897	3.319
African Export-Import Bank	2	6.656	209	2	6	8.023	-1.367
Credit Agricole CIB	3	4.869	153	2	16	1.420	3.449
Burgan Bank SAK	4	4.504	141	1	-	-	4.504
Credit Suisse	4	4.504	141	1	-	-	4.504
Federated Investors Inc	4	4.504	141	1	-	-	4.504
FirstRand Ltd	4	4.504	141	1	13	2.000	2.504
Sanlam Life Insurance Ltd	4	4.504	141	1	-	-	4.504
State Bank of Mauritius Ltd	4	4.504	141	1	-	-	4.504
Sumitomo Mitsui Financial	4	4.504	141	1	15	1.870	2.634
Kreditanstalt fuer Wiederaufbau	11	4.412	138	1	-	-	4.412
ING Groep	12	2.608	82	1	5	8.095	-5.487
Industrial & Comm Bank of China	13	2.391	75	1	18	1.321	1.070
Mashreqbank PSC	13	2.391	75	1	36	0.228	2.163
AKA Ausfuhrkredit GmbH	15	2.261	71	1	-	-	2.261
Aviva PLC	15	2.261	71	1	-	-	2.261
Banco Bilbao Vizcaya Argentaria	15	2.261	71	1	-	-	2.261
BNP Paribas	15	2.261	71	1	4	8.584	-6.323
Commerzbank	15	2.261	71	1	24	1.005	1.256
DekaBank	15	2.261	71	1	-	-	2.261
TOTAL		100%	3,137	5		100%	

Spain Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Banco Bilbao Vizcaya Argentaria	1	17.647	1,273	16	4	7.034	10.613
Banco Santander	2	16.878	1,218	20	1	13.612	3.266
Bankia	3	7.352	530	10	3	10.819	-3.467
CaixaBank	4	6.870	496	8	2	12.078	-5.208
Banco Sabadell	5	6.856	495	10	5	5.236	1.620
JP Morgan	6	6.400	462	2	17	1.672	4.728
BofA Securities	7	5.449	393	2	10	2.925	2.524
Deutsche Bank	8	3.853	278	4	7	3.642	0.211
BNP Paribas	9	3.595	259	4	9	3.175	0.420
Citi	10	3.511	253	2	18	1.603	1.908
Credit Suisse	11	3.193	230	1	-	-	3.193
Natixis	12	2.808	203	2	16	1.682	1.126
Societe Generale	13	2.692	194	2	23	1.440	1.252
Credit Agricole CIB	14	2.310	167	1	6	4.269	-1.959
Goldman Sachs	14	2.310	167	1	31	0.701	1.609
UniCredit	14	2.310	167	1	12	2.337	-0.027
ING Groep	17	1.151	83	2	14	2.180	-1.029
Bank of Ireland	18	0.970	70	1	30	0.799	0.171
Intesa Sanpaolo	19	0.700	51	2	20	1.557	-0.857
Allied Irish Banks	20	0.382	28	1	-	-	0.382
TOTAL		100%	7,214	29		100%	

EMEA Institutional ex-Repricing (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
JP Morgan	1	11.390	2,376	14	3	10.255	1.135
Deutsche Bank	2	7.996	1,668	14	1	11.993	-3.997
Barclays	3	7.316	1,526	14	11	3.077	4.239
BNP Paribas	4	6.671	1,391	13	15	2.316	4.355
BofA Securities	5	6.472	1,350	10	8	3.458	3.014
Credit Suisse	6	5.751	1,199	12	6	4.335	1.416
Citi	7	4.535	946	7	12	2.972	1.563
Nomura	8	4.530	945	4	-	-	4.530
HSBC	9	4.422	922	9	13	2.736	1.686
Morgan Stanley	10	3.842	801	7	17	2.086	1.756
Goldman Sachs	11	3.592	749	10	2	10.516	-6.924
UniCredit	12	2.818	588	6	31	0.676	2.142
NatWest Markets	13	2.810	586	9	32	0.589	2.221
Sumitomo Mitsui Financial	14	2.445	510	4	28	0.879	1.566
ING Groep	15	2.177	454	6	10	3.123	-0.946
Banco Santander	16	2.092	436	3	40	0.110	1.982
Natixis	17	2.071	432	5	14	2.340	-0.269
UBS	18	2.031	424	3	4	6.678	-4.647
Credit Agricole CIB	19	1.821	380	7	7	3.941	-2.120
Societe Generale	20	1.692	353	3	16	2.235	-0.543
TOTAL		100%	20,859	38		100%	

EMEA Institutional ex-Repricing (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (EUR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
JP Morgan	1	11.090	2,313	14	3	9.957	1.133
Deutsche Bank	2	7.674	1,601	14	1	11.565	-3.891
Barclays	3	7.220	1,506	15	11	2.779	4.441
BNP Paribas	4	6.600	1,377	14	14	2.280	4.320
BofA Securities	5	6.279	1,310	10	9	3.160	3.119
Credit Suisse	6	5.579	1,164	12	6	4.335	1.244
Nomura	7	4.756	992	5	-	-	4.756
Citi	8	4.161	868	6	13	2.674	1.487
HSBC	9	4.157	867	10	12	2.701	1.456
Morgan Stanley	10	3.557	742	7	17	1.788	1.769
Goldman Sachs	11	3.398	709	10	2	10.386	-6.988
NatWest Markets	12	2.907	606	10	33	0.589	2.318
UniCredit	13	2.818	588	6	32	0.640	2.178
Natixis	14	2.275	474	6	15	2.268	0.007
ING Groep	15	2.200	459	6	10	3.123	-0.923
Sumitomo Mitsui Financial	16	2.160	450	4	28	0.879	1.281
UBS	17	2.053	428	3	4	6.678	-4.625
Credit Agricole CIB	18	2.025	422	8	7	3.906	-1.881
Banco Santander	19	1.964	410	3	49	0.055	1.909
Credit Mutuel-CIC	20	1.784	372	2	23	1.078	0.706
TOTAL		100%	20,859	38		100%	

Asia Pacific ex-Japan Loans Review

- Q1 2020 total APAC ex-Japan Loans volume decreased 45.00% to USD 83.2 Bln while the total number of deals decreased 43.40% to 296 deals year-on-year.
- Bank of China ranked as the top APAC ex-Japan Loans bookrunner for Q1 2020 with 15.87% of credited market share. The bank acted as bookrunner in 69 deals over the period. Sumitomo Mitsui Financial and Agricultural Bank of China ranked second and third with 4.84% and 4.08% of credited market share, respectively.

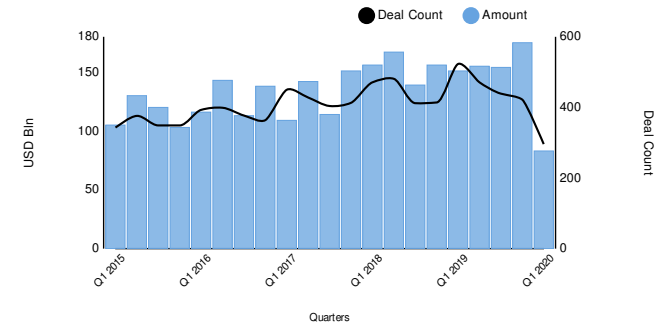
APAC ex-Japan Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank of China	1	15.872	9,449	69	1	17.717	-1.845
Sumitomo Mitsui Financial	2	4.840	2,882	18	14	1.964	2.876
Agricultural Bank of China	3	4.076	2,427	7	2	5.854	-1.778
Mitsubishi UFJ Financial Group Inc	4	4.070	2,423	14	12	2.094	1.976
HSBC	5	3.995	2,378	20	4	4.412	-0.417
China Merchants Bank	6	3.975	2,367	8	52	0.371	3.604
Industrial & Comm Bank of China	7	3.623	2,157	9	7	3.221	0.402
DBS Group	8	3.448	2,053	17	9	2.362	1.086
Standard Chartered Bank	9	3.308	1,969	20	5	3.921	-0.613
State Bank of India	10	3.241	1,929	9	3	4.426	-1.185
TOTAL		100%	59,536	224		100%	

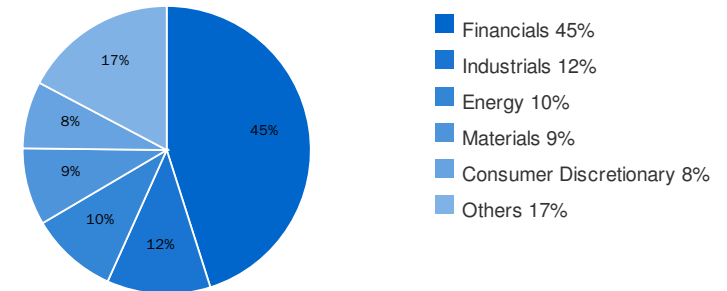
APAC ex-Japan Loans: Largest Deals by Country of Q1 2020

Borrower	Volume (USD Mln)	Date	Country
CIMIC Finance Ltd	1,060	01/28/2020	Australia
Shanghai Dongyuan Meiyang Property Co Ltd	1,261	01/06/2020	China
FWD Group Ltd	1,800	03/26/2020	Hong Kong
ONGC Videsh Ltd	1,000	03/31/2020	India
Bank Negara Indonesia Persero Tbk PT	970	02/17/2020	Indonesia
PNB Jersey Ltd	432	03/27/2020	Malaysia
April International Enterprise Pte Ltd	1,000	01/24/2020	Singapore
Divine Industrial Gas Co Ltd	1,018	02/03/2020	South Korea
Changfang Wind Power Co Ltd	2,972	01/24/2020	Taiwan
True Move H Universal Communication Co Ltd	540	03/13/2020	Thailand

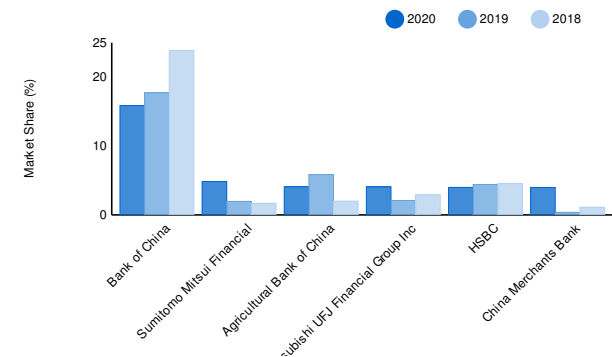
APAC ex-Japan Loans: Quarterly Volume



APAC ex-Japan Loans: Industry Breakdown



APAC ex-Japan Loans: Bookrunner Rankings History



Asia ex-Japan Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank of China	1	17.333	9,212	66	1	18.934	-1.601
Sumitomo Mitsui Financial	2	5.006	2,661	15	15	1.631	3.375
Agricultural Bank of China	3	4.566	2,427	7	2	6.595	-2.029
China Merchants Bank	4	4.453	2,367	8	48	0.418	4.035
Mitsubishi UFJ Financial Group Inc	5	4.002	2,127	10	13	1.853	2.149
Industrial & Comm Bank of China	6	3.778	2,008	7	5	3.628	0.150
HSBC	7	3.722	1,978	18	6	3.209	0.513
Standard Chartered Bank	8	3.705	1,969	20	4	4.417	-0.712
DBS Group	9	3.697	1,965	16	8	2.661	1.036
State Bank of India	10	3.630	1,929	9	3	4.986	-1.356
CTBC Financial Holding	11	3.076	1,635	6	40	0.573	2.503
Bank of Communications	12	3.037	1,614	5	39	0.584	2.453
China Construction Bank	13	2.480	1,318	8	10	2.310	0.170
Korea Development Bank	14	2.091	1,111	9	9	2.335	-0.244
China Citic Bank	15	1.954	1,038	4	24	1.110	0.844
Mizuho Financial	16	1.758	935	8	12	1.919	-0.161
Shanghai Pudong Development Bank	17	1.672	889	5	63	0.251	1.421
ICICI	18	1.488	791	9	78	0.118	1.370
Citi	19	1.484	789	5	28	0.925	0.559
Taiwan Cooperative Financial Holding Co Ltd	20	1.444	768	9	32	0.857	0.587
TOTAL		100%	53,148	197		100%	

APAC ex-Japan G3 Currency Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Sumitomo Mitsui Financial	1	8.079	1,501	12	6	4.483	3.596
Standard Chartered Bank	2	7.153	1,329	11	1	8.887	-1.734
DBS Group	3	6.998	1,301	10	10	3.035	3.963
Mitsubishi UFJ Financial Group Inc	4	6.303	1,171	9	8	4.144	2.159
HSBC	5	5.431	1,009	11	2	7.306	-1.875
Bank of China	6	5.258	977	7	7	4.445	0.813
Mizuho Financial	7	4.796	891	7	4	5.213	-0.417
Citi	8	4.514	839	6	17	1.868	2.646
China Citic Bank	9	3.460	643	2	-	-	3.460
Shanghai Pudong Development Bank	10	3.184	592	3	-	-	3.184
Credit Agricole CIB	11	2.994	556	3	44	0.595	2.399
China Merchants Bank	12	2.603	484	2	-	-	2.603
State Bank of India	13	2.480	461	5	13	2.864	-0.384
United Overseas Bank	14	2.454	456	4	45	0.583	1.871
Maybank	15	2.223	413	4	16	1.912	0.311
CTBC Financial Holding	16	2.001	372	5	37	0.712	1.289
China Construction Bank	17	1.749	325	3	31	0.949	0.800
Credit Suisse	18	1.695	315	2	9	4.122	-2.427
JP Morgan	19	1.658	308	3	14	2.166	-0.508
BofA Securities	20	1.575	293	3	18	1.419	0.156
TOTAL		100%	18,584	49		100%	

Asia ex-Japan Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank of China	1	14.881	9,980	89	1	16.723	-1.842
State Bank of India	2	5.062	3,395	16	3	4.341	0.721
HSBC	3	3.712	2,489	34	6	2.978	0.734
DBS Group	4	3.701	2,482	27	5	3.588	0.113
Agricultural Bank of China	5	3.479	2,333	19	2	6.284	-2.805
Sumitomo Mitsui Financial	6	3.432	2,302	21	15	1.750	1.682
KB Financial Group Inc	7	3.129	2,099	11	16	1.453	1.676
Standard Chartered Bank	8	2.874	1,928	27	9	2.681	0.193
Bank of Communications	9	2.544	1,706	17	4	3.744	-1.200
Industrial & Comm Bank of China	10	2.427	1,628	14	8	2.934	-0.507
China Construction Bank	11	2.164	1,451	19	11	2.045	0.119
China Citic Bank	12	2.124	1,425	10	25	1.005	1.119
ICICI	13	2.009	1,347	16	91	0.121	1.888
Mitsubishi UFJ Financial Group Inc	14	2.006	1,346	14	18	1.269	0.737
Shanghai Pudong Development Bank	15	1.942	1,303	13	40	0.601	1.341
Korea Development Bank	16	1.844	1,237	11	12	1.961	-0.117
Oversea-Chinese Banking Corp	17	1.728	1,159	14	17	1.361	0.367
China Merchants Bank	18	1.699	1,140	14	54	0.424	1.275
Mizuho Financial	19	1.513	1,014	13	14	1.849	-0.336
Citi	20	1.508	1,011	10	29	0.846	0.662
TOTAL		100%	67,070	250		100%	

APAC ex-Japan G3 Currency Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Sumitomo Mitsui Financial	1	6.817	1,748	16	4	4.250	2.567
Bank of China	2	5.699	1,461	16	5	3.868	1.831
HSBC	3	5.642	1,447	18	1	6.506	-0.864
Mizuho Financial	4	4.820	1,236	12	3	4.481	0.339
DBS Group	5	4.716	1,209	14	6	3.461	1.255
Standard Chartered Bank	6	4.296	1,102	15	2	4.937	-0.641
Mitsubishi UFJ Financial Group Inc	7	4.280	1,098	11	9	2.814	1.466
Citi	8	3.708	951	11	13	1.914	1.794
BofA Securities	9	2.885	740	6	32	0.999	1.886
China Citic Bank	10	2.757	707	4	97	0.077	2.680
Commonwealth Bank Australia	11	2.626	673	4	80	0.211	2.415
Credit Agricole CIB	12	2.421	621	8	26	1.223	1.198
Oversea-Chinese Banking Corp	13	2.236	573	9	34	0.965	1.271
ANZ Banking Group	14	2.181	559	6	8	3.162	-0.981
United Overseas Bank	15	2.175	558	6	22	1.344	0.831
JP Morgan	16	2.026	520	5	24	1.225	0.801
China Merchants Bank	17	1.933	496	5	61	0.481	1.452
BNP Paribas	18	1.827	469	6	19	1.478	0.349
State Bank of India	19	1.812	465	7	12	1.967	-0.155
Deutsche Bank	20	1.635	419	6	7	3.346	-1.711
TOTAL		100%	25,642	63		100%	

APAC ex-Japan Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank of China	1	15.872	9,449	69	1	17.717	-1.845
Sumitomo Mitsui Financial	2	4.840	2,882	18	14	1.964	2.876
Agricultural Bank of China	3	4.076	2,427	7	2	5.854	-1.778
Mitsubishi UFJ Financial Group Inc	4	4.070	2,423	14	12	2.094	1.976
HSBC	5	3.995	2,378	20	4	4.412	-0.417
China Merchants Bank	6	3.975	2,367	8	52	0.371	3.604
Industrial & Comm Bank of China	7	3.623	2,157	9	7	3.221	0.402
DBS Group	8	3.448	2,053	17	9	2.362	1.086
Standard Chartered Bank	9	3.308	1,969	20	5	3.921	-0.613
State Bank of India	10	3.241	1,929	9	3	4.426	-1.185
CTBC Financial Holding	11	2.746	1,635	6	44	0.508	2.238
ANZ Banking Group	12	2.727	1,624	12	6	3.358	-0.631
Bank of Communications	13	2.711	1,614	5	43	0.518	2.193
China Construction Bank	14	2.278	1,356	9	10	2.329	-0.051
Commonwealth Bank Australia	15	2.085	1,241	9	26	1.134	0.951
Mizuho Financial	16	1.975	1,176	10	13	1.982	-0.007
Korea Development Bank	17	1.866	1,111	9	11	2.195	-0.329
United Overseas Bank	18	1.831	1,090	7	15	1.867	-0.036
China Citic Bank	19	1.744	1,038	4	27	0.985	0.759
Citi	20	1.604	955	8	24	1.149	0.455
TOTAL		100%	59,536	224		100%	

APAC ex-Japan Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank of China	1	13.711	10,641	97	1	15.569	-1.858
State Bank of India	2	4.375	3,395	16	3	3.871	0.504
HSBC	3	3.704	2,874	37	5	3.564	0.140
Sumitomo Mitsui Financial	4	3.472	2,695	26	16	1.783	1.689
DBS Group	5	3.312	2,571	28	6	3.325	-0.013
Agricultural Bank of China	6	3.006	2,333	19	2	5.896	-2.890
KB Financial Group Inc	7	2.704	2,099	11	19	1.291	1.413
Bank of Communications	8	2.525	1,960	20	4	3.731	-1.206
Standard Chartered Bank	9	2.484	1,928	27	10	2.381	0.103
Commonwealth Bank Australia	10	2.449	1,901	15	30	0.818	1.631
ANZ Banking Group	11	2.437	1,892	20	8	2.811	-0.374
Industrial & Comm Bank of China	12	2.432	1,887	18	7	2.951	-0.519
Mizuho Financial	13	2.198	1,706	17	13	1.876	0.322
Mitsubishi UFJ Financial Group Inc	14	2.188	1,698	19	17	1.559	0.629
China Construction Bank	15	1.919	1,489	20	12	2.007	-0.088
China Citic Bank	16	1.836	1,425	10	28	0.893	0.943
Korea Development Bank	17	1.752	1,360	13	15	1.820	-0.068
ICICI	18	1.736	1,347	16	99	0.108	1.628
Shanghai Pudong Development Bank	19	1.678	1,303	13	45	0.534	1.144
Oversea-Chinese Banking Corp	20	1.607	1,248	15	18	1.396	0.211
TOTAL		100%	77,609	287		100%	

ASEAN Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Standard Chartered Bank	1	11.482	697	7	16	2.290	9.192
Sumitomo Mitsui Financial	2	9.816	596	8	11	4.123	5.693
DBS Group	3	9.629	585	8	3	6.918	2.711
United Overseas Bank	4	8.017	487	4	2	6.999	1.018
Bank Negara Indonesia (Persero) Tbk PT	5	7.476	454	1	13	3.330	4.146
Mitsubishi UFJ Financial Group Inc	6	7.128	433	5	7	4.684	2.444
Maybank	7	6.537	397	4	1	7.202	-0.665
HSBC	8	4.693	285	4	6	5.039	-0.346
Credit Suisse	9	3.951	240	1	15	2.916	1.035
State Bank of India	10	3.573	217	2	9	4.255	-0.682
ING Groep	11	3.255	198	2	-	-	3.255
Rabobank	12	2.947	179	2	20	1.877	1.070
CTBC Financial Holding	13	2.239	136	3	32	0.542	1.697
Bank of Baroda	14	1.789	109	1	-	-	1.789
Scotiabank	14	1.789	109	1	36	0.375	1.414
BofA Securities	16	1.783	108	1	36	0.375	1.408
Bank of China	17	1.615	98	3	30	0.636	0.979
AmInvestment Bank Bhd	18	1.592	97	1	-	-	1.592
Bank Islam Malaysia Berhad	18	1.592	97	1	-	-	1.592
Mizuho Financial	20	1.589	96	1	19	2.013	-0.424
TOTAL		100%	6,074	24		100%	

ASEAN Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Sumitomo Mitsui Financial	1	11.145	823	10	7	3.790	7.355
Standard Chartered Bank	2	9.197	679	9	11	2.933	6.264
DBS Group	3	8.345	616	10	2	7.460	0.885
United Overseas Bank	4	7.439	549	7	3	6.839	0.600
Bank Negara Indonesia (Persero) Tbk PT	5	6.152	454	1	9	3.275	2.877
Mitsubishi UFJ Financial Group Inc	6	5.865	433	5	17	2.024	3.841
Maybank	7	5.316	392	4	5	4.653	0.663
HSBC	8	4.601	340	7	6	4.080	0.521
Oversea-Chinese Banking Corp	9	4.529	334	5	8	3.562	0.967
Bangkok Bank PCL	10	3.660	270	1	-	-	3.660
Siam Commercial Bank PCL	10	3.660	270	1	1	10.814	-7.154
Credit Suisse	12	3.251	240	1	18	1.942	1.309
State Bank of India	13	2.940	217	2	15	2.214	0.726
ING Groep	14	2.619	193	2	-	-	2.619
Bank of China	15	2.381	176	5	16	2.170	0.211
CTBC Financial Holding	16	1.998	148	4	20	1.463	0.535
Bank of Baroda	17	1.472	109	1	-	-	1.472
Scotiabank	17	1.472	109	1	52	0.266	1.206
BofA Securities	19	1.468	108	1	52	0.266	1.202
AmInvestment Bank Bhd	20	1.310	97	1	-	-	1.310
TOTAL		100%	7,382	30		100%	

APAC ex-Japan Leveraged Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Korea Development Bank	1	16.858	229	2	17	1.697	15.161
National Australia Bank	2	10.495	143	2	21	1.084	9.411
Shinhan Financial Group Co Ltd	3	10.363	141	2	4	5.772	4.591
Woori Financial Group Inc	4	9.376	127	1	-	-	9.376
DBS Group	5	8.633	117	2	26	0.699	7.934
Mitsubishi UFJ Financial Group Inc	6	6.685	91	1	-	-	6.685
Standard Chartered Bank	6	6.685	91	1	3	8.833	-2.148
United Overseas Bank	6	6.685	91	1	14	3.043	3.642
HSBC	9	3.824	52	1	5	5.629	-1.805
Credit Agricole CIB	10	3.551	48	2	-	-	3.551
E.Sun Commercial Bank	11	1.949	26	1	26	0.699	1.250
Fubon Financial Holding	11	1.949	26	1	-	-	1.949
Goldman Sachs	11	1.949	26	1	21	1.084	0.865
ING Groep	11	1.949	26	1	-	-	1.949
KGI Bank	11	1.949	26	1	-	-	1.949
Nomura	11	1.949	26	1	-	-	1.949
Taishin Financial Holding Co Ltd	11	1.949	26	1	24	0.955	0.994
Citi	18	1.603	22	1	6	4.930	-3.327
Sumitomo Mitsui Financial	18	1.603	22	1	26	0.699	0.904
-	-	-	-	-	-	-	-
TOTAL		100%	1,360	9		100%	

APAC ex-Japan Leveraged Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
KB Financial Group Inc	1	18.503	663	2	3	8.266	10.237
Samsung Securities Co Ltd	1	18.503	663	2	8	3.341	15.162
ICICI	3	7.160	257	1	-	-	7.160
Indusind Bank Ltd	3	7.160	257	1	-	-	7.160
State Bank of India	3	7.160	257	1	43	0.352	6.808
Korea Development Bank	6	7.016	251	3	21	1.391	5.625
National Australia Bank	7	3.982	143	2	25	1.025	2.957
Shinhan Financial Group Co Ltd	8	3.933	141	2	5	4.732	-0.799
Woori Financial Group Inc	9	3.558	127	1	4	7.483	-3.925
DBS Group	10	3.153	113	2	43	0.352	2.801
Mitsubishi UFJ Financial Group Inc	11	2.537	91	1	35	0.554	1.983
Standard Chartered Bank	11	2.537	91	1	6	3.581	-1.044
United Overseas Bank	11	2.537	91	1	35	0.554	1.983
HSBC	14	1.767	63	2	7	3.369	-1.602
Credit Agricole CIB	15	1.224	44	2	27	0.798	0.426
Bank of Communications	16	1.041	37	1	-	-	1.041
DGB Financial Group Inc	17	0.742	27	1	-	-	0.742
Siemens Bank GmbH	18	0.726	26	1	43	0.352	0.374
BNP Paribas	19	0.616	22	1	-	-	0.616
E.Sun Commercial Bank	19	0.616	22	1	43	0.352	0.264
TOTAL		100%	3,584	14		100%	

APAC Project Finance Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
State Bank of India	1	17.507	1,469	4	1	18.642	-1.135
Sumitomo Mitsui Financial	2	14.430	1,211	3	15	1.578	12.852
Mitsubishi UFJ Financial Group Inc	3	12.689	1,064	2	13	1.906	10.783
CTBC Financial Holding	4	11.809	991	1	27	0.784	11.025
ICICI	5	6.255	525	6	38	0.507	5.748
Bank Negara Indonesia (Persero) Tbk PT	6	5.414	454	1	11	2.113	3.301
Bank of China	7	4.677	392	6	3	8.367	-3.690
Indusind Bank Ltd	8	3.046	256	3	20	1.204	1.842
Axis Bank Ltd	9	1.987	167	1	35	0.533	1.454
Citi	9	1.987	167	1	-	-	1.987
ANZ Banking Group	11	1.920	161	1	8	3.651	-1.731
L&T Financial Services	12	1.736	146	1	12	2.023	-0.287
Bank of Taiwan	13	1.637	137	2	16	1.495	0.142
KB Financial Group Inc	14	1.418	119	2	21	1.112	0.306
Industrial & Comm Bank of China	15	1.325	111	1	-	-	1.325
Mizuho Financial	15	1.325	111	1	14	1.704	-0.379
National Australia Bank	15	1.325	111	1	37	0.523	0.802
Westpac Banking	15	1.325	111	1	-	-	1.325
Bank of Baroda	19	1.296	109	1	35	0.533	0.763
Scotiabank	19	1.296	109	1	-	-	1.296
TOTAL		100%	8,389	30		100%	

APAC Project Finance Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
State Bank of India	1	19.878	2,447	6	1	17.085	2.793
ICICI	2	5.825	717	10	48	0.377	5.448
KB Financial Group Inc	3	5.070	624	5	29	0.827	4.243
Ping An Insurance Group	4	4.685	577	3	-	-	4.685
Bank Negara Indonesia (Persero) Tbk PT	5	3.689	454	1	16	1.973	1.716
Sumitomo Mitsui Financial	6	3.252	400	4	12	2.855	0.397
Bank of China	7	3.020	372	7	3	5.859	-2.839
Indusind Bank Ltd	8	2.838	349	4	27	0.895	1.943
Mitsubishi UFJ Financial Group Inc	9	2.705	333	4	8	3.682	-0.977
Citi	10	2.661	328	3	-	-	2.661
Mizuho Financial	11	2.369	292	3	11	3.031	-0.662
L&T Financial Services	12	1.945	239	2	15	2.092	-0.147
Westpac Banking	13	1.627	200	2	22	1.030	0.597
Fubon Financial Holding	14	1.543	190	2	56	0.146	1.397
Societe Generale	15	1.466	180	2	24	0.947	0.519
Korea Development Bank	16	1.442	178	2	4	5.121	-3.679
DBS Group	17	1.435	177	2	19	1.476	-0.041
KGI Bank	18	1.394	172	2	-	-	1.394
ANZ Banking Group	19	1.160	143	2	10	3.263	-2.103
Axis Bank Ltd	20	1.015	125	1	46	0.396	0.619
TOTAL		100%	12,310	48		100%	

APAC ex-Japan Green UoP Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
CTBC Financial Holding	1	23.523	991	1	-	-	23.523
Mitsubishi UFJ Financial Group Inc	1	23.523	991	1	5	6.976	16.547
Sumitomo Mitsui Financial	1	23.523	991	1	-	-	23.523
HSBC	4	6.846	288	1	5	6.976	-0.130
DBS Group	5	5.558	234	1	-	-	5.558
Standard Chartered Bank	5	5.558	234	1	-	-	5.558
United Overseas Bank	5	5.558	234	1	-	-	5.558
Bank of Taiwan	8	2.510	106	1	-	-	2.510
Hua Nan Financial Holdings Co Ltd	9	0.850	36	1	-	-	0.850
KGI Bank	9	0.850	36	1	-	-	0.850
SinoPac Financial Holdings	9	0.850	36	1	-	-	0.850
Taiwan Cooperative Financial Holding Co Ltd	9	0.850	36	1	-	-	0.850
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	4,211	5		100%	

APAC ex-Japan Acquisition Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
DBS Group	1	12.078	955	5	7	4.059	8.019
China Citic Bank	2	11.031	873	2	-	-	11.031
China Merchants Bank	3	6.116	484	2	-	-	6.116
Hana Financial Group Inc	4	5.888	466	2	-	-	5.888
Citi	5	5.823	461	2	8	3.910	1.913
Mitsubishi UFJ Financial Group Inc	6	5.784	458	2	2	5.452	0.332
Standard Chartered Bank	7	5.700	451	2	1	7.749	-2.049
Korea Development Bank	8	5.256	416	3	-	-	5.256
CTBC Financial Holding	9	4.787	379	1	32	1.266	3.521
Mizuho Financial	10	4.551	360	1	20	2.506	2.045
Sumitomo Mitsui Financial	10	4.551	360	1	5	4.430	0.121
Maybank	12	3.792	300	1	30	1.393	2.399
Credit Suisse	13	2.936	232	1	3	5.391	-2.455
Woori Financial Group Inc	14	1.612	127	1	-	-	1.612
Bank of China	15	1.565	124	1	8	3.910	-2.345
China Minsheng Banking Corp	15	1.565	124	1	-	-	1.565
Deutsche Bank	15	1.565	124	1	30	1.393	0.172
HSBC	15	1.565	124	1	8	3.910	-2.345
Industrial & Comm Bank of China	15	1.565	124	1	23	1.541	0.024
JP Morgan	15	1.565	124	1	4	4.888	-3.323
TOTAL		100%	7,910	20		100%	

APAC ex-Japan Green UoP Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
KB Financial Group Inc	1	8.262	454	2	-	-	8.262
DBS Group	2	7.467	411	3	1	14.075	-6.608
HSBC	3	7.223	397	4	18	1.689	5.534
Standard Chartered Bank	4	6.506	358	2	-	-	6.506
United Overseas Bank	5	4.655	256	2	-	-	4.655
Oversea-Chinese Banking Corp	6	4.417	243	3	3	8.050	-3.633
Citi	7	3.683	203	2	-	-	3.683
Mitsubishi UFJ Financial Group Inc	7	3.683	203	2	18	1.689	1.994
KGI Bank	9	3.119	172	2	-	-	3.119
Bank of Communications	10	2.621	144	1	-	-	2.621
Aegion NV	11	2.251	124	1	-	-	2.251
Banco Santander	11	2.251	124	1	-	-	2.251
Credit Agricole CIB	11	2.251	124	1	-	-	2.251
CTBC Financial Holding	11	2.251	124	1	-	-	2.251
Deutsche Bank	11	2.251	124	1	-	-	2.251
E.Sun Commercial Bank	11	2.251	124	1	-	-	2.251
Entie Commercial Bank	11	2.251	124	1	-	-	2.251
Fubon Financial Holding	11	2.251	124	1	15	1.876	0.375
JP Morgan	11	2.251	124	1	-	-	2.251
Korea Development Bank	11	2.251	124	1	-	-	2.251
TOTAL		100%	5,501	13		100%	

APAC ex-Japan Acquisition Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
China Citic Bank	1	7.730	873	2	-	-	7.730
DBS Group	2	6.214	701	5	4	3.788	2.426
KB Financial Group Inc	3	5.874	663	2	63	0.232	5.642
Samsung Securities Co Ltd	3	5.874	663	2	-	-	5.874
Sumitomo Mitsui Financial	5	4.643	524	3	12	2.203	2.440
Hana Financial Group Inc	6	4.126	466	2	26	1.252	2.874
Korea Development Bank	7	3.644	411	3	-	-	3.644
Industrial & Comm Bank of China	8	3.264	368	3	34	1.085	2.179
Bank of China	9	3.215	363	3	6	3.330	-0.115
China Merchants Bank	10	3.155	356	2	-	-	3.155
Standard Chartered Bank	11	3.083	348	2	7	3.026	0.057
HSBC	12	2.848	321	2	5	3.620	-0.772
Morgan Stanley	12	2.848	321	2	49	0.578	2.270
Mitsubishi UFJ Financial Group Inc	14	2.754	311	2	3	3.806	-1.052
Maybank	15	2.658	300	1	48	0.606	2.052
Citi	16	2.365	267	2	9	2.247	0.118
Mizuho Financial	17	2.278	257	1	16	1.934	0.344
Oversea-Chinese Banking Corp	17	2.278	257	1	18	1.691	0.587
Scotiabank	17	2.278	257	1	49	0.578	1.700
ICICI	20	2.273	257	1	-	-	2.273
TOTAL		100%	11,288	27		100%	

North Asia Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank of China	1	21.754	9,114	64	1	27.383	-5.629
Agricultural Bank of China	2	5.792	2,427	7	2	9.612	-3.820
China Merchants Bank	3	5.649	2,367	8	30	0.609	5.040
Industrial & Comm Bank of China	4	4.793	2,008	7	3	5.218	-0.425
Sumitomo Mitsui Financial	5	4.491	1,882	6	20	1.034	3.457
HSBC	6	4.042	1,693	14	8	3.141	0.901
Bank of Communications	7	3.853	1,614	5	24	0.851	3.002
Mitsubishi UFJ Financial Group Inc	8	3.608	1,512	4	15	1.357	2.251
CTBC Financial Holding	9	3.488	1,461	3	31	0.589	2.899
China Construction Bank	10	3.146	1,318	8	7	3.366	-0.220
DBS Group	11	2.858	1,197	6	13	1.591	1.267
Standard Chartered Bank	12	2.753	1,153	11	5	4.502	-1.749
China Citic Bank	13	2.479	1,038	4	12	1.617	0.862
Korea Development Bank	14	2.324	974	7	6	3.403	-1.079
Shanghai Pudong Development Bank	15	2.014	844	5	49	0.366	1.648
Taiwan Cooperative Financial Holding Co Ltd	16	1.832	768	9	18	1.249	0.583
Mizuho Financial	17	1.830	767	6	9	2.076	-0.246
First Commercial Bank	18	1.433	600	6	16	1.322	0.111
Mega Financial Holding	19	1.341	562	5	10	1.987	-0.646
Citi	20	1.315	551	3	25	0.836	0.479
TOTAL		100%	41,898	154		100%	

Australia/New Zealand Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
ANZ Banking Group	1	21.089	1,347	9	1	18.790	2.299
Commonwealth Bank Australia	2	19.436	1,241	9	3	10.094	9.342
National Australia Bank	3	10.233	654	5	6	5.641	4.592
HSBC	4	6.258	400	2	2	13.913	-7.655
United Overseas Bank	4	6.258	400	2	16	2.329	3.929
Mitsubishi UFJ Financial Group Inc	6	4.629	296	4	8	3.999	0.630
Westpac Banking	7	3.803	243	3	5	7.954	-4.151
Mizuho Financial	8	3.779	241	2	13	2.480	1.299
Bank of China	9	3.714	237	3	4	8.102	-4.388
Sumitomo Mitsui Financial	10	3.463	221	3	7	4.592	-1.129
Citi	11	2.595	166	3	12	2.914	-0.319
Industrial & Comm Bank of China	12	2.332	149	2	-	-	2.332
BNP Paribas	13	2.254	144	2	9	3.115	-0.861
ABN Amro Bank NV	14	1.381	88	1	-	-	1.381
DBS Group	14	1.381	88	1	-	-	1.381
Oversea-Chinese Banking Corp	14	1.381	88	1	13	2.480	-1.099
Banco Bilbao Vizcaya Argentaria	17	1.123	72	1	-	-	1.123
ING Groep	18	0.985	63	2	10	3.089	-2.104
Investec	19	0.783	50	1	-	-	0.783
Nedbank Ltd	19	0.783	50	1	-	-	0.783
TOTAL		100%	6,387	28		100%	

North Asia Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank of China	1	18.829	9,714	84	1	23.507	-4.678
Agricultural Bank of China	2	4.523	2,333	19	2	9.050	-4.527
HSBC	3	4.167	2,150	28	7	2.848	1.319
KB Financial Group Inc	4	4.068	2,099	11	10	2.101	1.967
Bank of Communications	5	3.308	1,706	17	3	5.414	-2.106
DBS Group	6	3.303	1,704	16	8	2.706	0.597
Industrial & Comm Bank of China	7	3.155	1,628	14	5	4.190	-1.035
China Construction Bank	8	2.813	1,451	19	6	2.957	-0.144
China Citic Bank	9	2.762	1,425	10	13	1.454	1.308
Sumitomo Mitsui Financial	10	2.552	1,317	10	14	1.268	1.284
Shanghai Pudong Development Bank	11	2.490	1,285	13	25	0.869	1.621
Korea Development Bank	12	2.179	1,124	9	9	2.696	-0.517
China Merchants Bank	13	2.164	1,116	13	39	0.580	1.584
Standard Chartered Bank	14	2.007	1,036	16	11	2.043	-0.036
Mizuho Financial	15	1.828	943	12	12	1.790	0.038
Oversea-Chinese Banking Corp	16	1.599	825	9	22	0.888	0.711
Samsung Securities Co Ltd	17	1.582	816	3	52	0.314	1.268
Citi	18	1.427	736	7	20	0.965	0.462
Mitsubishi UFJ Financial Group Inc	19	1.302	672	7	19	1.060	0.242
BofA Securities	20	1.224	631	5	56	0.283	0.941
TOTAL		100%	51,588	189		100%	

Australia/New Zealand Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Commonwealth Bank Australia	1	18.397	1,901	15	3	6.937	11.460
ANZ Banking Group	2	15.807	1,633	16	1	17.514	-1.707
Mizuho Financial	3	6.692	691	4	13	2.106	4.586
Westpac Banking	4	6.639	686	7	6	6.167	0.472
Bank of China	5	6.393	660	8	5	6.429	-0.036
National Australia Bank	6	4.392	454	5	4	6.643	-2.251
Sumitomo Mitsui Financial	7	3.806	393	5	14	2.060	1.746
Deutsche Bank	8	3.725	385	3	26	0.847	2.878
HSBC	8	3.725	385	3	2	8.273	-4.548
BNP Paribas	10	3.504	362	3	21	1.436	2.068
Mitsubishi UFJ Financial Group Inc	11	3.410	352	5	7	3.888	-0.478
JP Morgan	12	3.117	322	2	-	-	3.117
Industrial & Comm Bank of China	13	2.515	260	4	9	3.106	-0.591
Bank of Communications	14	2.454	254	3	8	3.651	-1.197
Credit Agricole CIB	15	2.002	207	2	15	1.797	0.205
United Overseas Bank	16	1.935	200	2	19	1.503	0.432
Macquarie	17	1.476	153	1	-	-	1.476
Citi	18	1.150	119	3	12	2.359	-1.209
ABN Amro Bank NV	19	0.854	88	1	36	0.293	0.561
DBS Group	19	0.854	88	1	23	1.243	-0.389
TOTAL		100%	10,331	37		100%	

Australia Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (AUD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
ANZ Banking Group	1	18.974	1,596	6	3	10.950	8.024
National Australia Bank	2	11.551	972	5	8	3.715	7.836
Commonwealth Bank Australia	3	11.508	968	6	2	11.175	0.333
HSBC	4	7.097	597	2	1	15.923	-8.826
United Overseas Bank	4	7.097	597	2	15	2.647	4.450
Mizuho Financial	6	4.657	392	2	12	2.822	1.835
Westpac Banking	7	4.355	366	3	5	8.352	-3.997
Bank of China	8	4.213	354	3	4	9.271	-5.058
Sumitomo Mitsui Financial	9	3.937	331	3	7	5.214	-1.277
Mitsubishi UFJ Financial Group Inc	10	3.584	301	3	6	8.095	-4.511
Citi	11	3.115	262	3	-	-	3.115
BNP Paribas	12	2.723	229	2	9	3.549	-0.826
Standard Chartered Bank	13	2.695	227	2	-	-	2.695
Industrial & Comm Bank of China	14	2.650	223	2	-	-	2.650
ABN Amro Bank NV	15	1.563	131	1	-	-	1.563
DBS Group	15	1.563	131	1	-	-	1.563
Oversea-Chinese Banking Corp	15	1.563	131	1	12	2.822	-1.259
Banco Bilbao Vizcaya Argentaria	18	1.313	110	1	-	-	1.313
ING Groep	19	1.019	86	1	10	3.493	-2.474
Investec	19	1.019	86	1	-	-	1.019
TOTAL		100%	8,411	22		100%	

Australia Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (AUD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Commonwealth Bank Australia	1	13.739	1,881	11	3	7.401	6.338
ANZ Banking Group	2	10.540	1,443	11	2	7.687	2.853
Mizuho Financial	3	7.965	1,090	4	13	2.866	5.099
Westpac Banking	4	7.630	1,044	7	6	5.766	1.864
Bank of China	5	7.191	984	8	4	7.293	-0.102
National Australia Bank	6	4.917	673	5	7	4.894	0.023
Deutsche Bank	7	4.415	604	3	25	0.965	3.450
HSBC	7	4.415	604	3	1	10.626	-6.211
Sumitomo Mitsui Financial	9	4.306	589	5	15	2.320	1.986
BNP Paribas	10	4.018	550	3	21	1.622	2.396
JP Morgan	11	3.477	476	2	-	-	3.477
Industrial & Comm Bank of China	12	2.851	390	4	11	3.065	-0.214
Bank of Communications	13	2.784	381	3	8	4.125	-1.341
Credit Agricole CIB	14	2.476	339	2	16	2.014	0.462
Mitsubishi UFJ Financial Group Inc	15	2.202	301	3	5	5.940	-3.738
United Overseas Bank	16	2.180	298	2	12	2.936	-0.756
Macquarie	17	1.680	230	1	-	-	1.680
Citi	18	1.390	190	3	48	0.144	1.246
Standard Chartered Bank	19	1.017	139	2	-	-	1.017
ABN Amro Bank NV	20	0.960	131	1	35	0.330	0.630
TOTAL		100%	13,689	28		100%	

New Zealand Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
Commonwealth Bank Australia	1	39.472	366	1	4	2.045	37.427
ANZ Banking Group	2	30.306	281	3	1	70.764	-40.458
ING Groep	3	19.880	184	1	-	-	19.880
Mitsubishi UFJ Financial Group Inc	4	10.342	96	1	-	-	10.342
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	926	6		100%	

New Zealand Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		Mkt Share Chg(%)
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	
ANZ Banking Group	1	47.631	690	5	1	74.878	-27.247
Commonwealth Bank Australia	2	29.141	422	2	4	2.770	26.371
ING Groep	3	12.707	184	1	-	-	12.707
Mitsubishi UFJ Financial Group Inc	4	10.521	152	2	-	-	10.521
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	1,449	9		100%	

China Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (CNY Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank of China	1	37.350	51,616	53	1	43.609	-6.259
Agricultural Bank of China	2	11.742	16,227	6	2	15.139	-3.397
Industrial & Comm Bank of China	3	7.523	10,396	4	3	7.477	0.046
HSBC	4	5.902	8,156	8	6	2.941	2.961
Bank of Communications	5	5.673	7,840	2	22	0.530	5.143
China Merchants Bank	6	5.456	7,540	4	20	0.579	4.877
China Construction Bank	7	5.304	7,330	6	4	4.967	0.337
China Citic Bank	8	4.765	6,586	3	7	2.615	2.150
Sumitomo Mitsui Financial	9	1.914	2,646	2	26	0.431	1.483
Credit Suisse	10	1.594	2,202	2	9	1.409	0.185
Standard Chartered Bank	11	1.564	2,162	6	5	3.395	-1.831
Bank of East Asia	12	1.487	2,054	5	30	0.241	1.246
DBS Group	13	1.180	1,630	2	18	0.758	0.422
China Minsheng Banking Corp	14	1.034	1,429	2	13	0.969	0.065
Deutsche Bank	14	1.034	1,429	2	8	2.096	-1.062
Mizuho Financial	16	0.816	1,128	2	12	1.101	-0.285
JP Morgan	17	0.617	853	1	15	0.819	-0.202
Morgan Stanley	17	0.617	853	1	11	1.242	-0.625
Shanghai Pudong Development Bank	19	0.612	846	2	29	0.277	0.335
ANZ Banking Group	20	0.599	828	1	25	0.472	0.127
TOTAL		100%	138,196	89		100%	

China Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (CNY Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank of China	1	36.523	56,212	68	1	39.048	-2.525
Agricultural Bank of China	2	9.653	14,858	17	2	14.728	-5.075
China Citic Bank	3	5.314	8,179	6	6	2.422	2.892
Bank of Communications	4	5.255	8,088	10	3	8.039	-2.784
China Construction Bank	5	4.991	7,682	13	5	3.852	1.139
Industrial & Comm Bank of China	6	4.112	6,329	8	4	5.694	-1.582
HSBC	7	3.838	5,907	12	10	1.740	2.098
Shanghai Pudong Development Bank	8	2.933	4,514	7	19	0.741	2.192
Ping An Insurance Group	9	2.801	4,311	4	11	1.364	1.437
China Merchants Bank	10	2.151	3,310	8	20	0.580	1.571
Sumitomo Mitsui Financial	11	1.914	2,946	3	29	0.380	1.534
DBS Group	12	1.820	2,800	5	7	2.303	-0.483
Huaxia Bank	13	1.545	2,378	3	-	-	1.545
Credit Suisse	14	1.431	2,202	2	21	0.534	0.897
Bank of East Asia	15	1.400	2,155	7	16	0.766	0.634
Standard Chartered Bank	16	1.276	1,963	8	9	1.771	-0.495
Bank of Beijing	17	1.137	1,750	1	31	0.322	0.815
China Everbright Bank	18	1.132	1,742	3	33	0.273	0.859
Mizuho Financial	19	1.058	1,628	5	17	0.756	0.302
China Minsheng Banking Corp	20	0.961	1,480	3	8	2.064	-1.103
TOTAL		100%	153,909	100		100%	

Taiwan Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
CTBC Financial Holding	1	17.141	1,369	2	8	4.645	12.496
Mitsubishi UFJ Financial Group Inc	2	16.990	1,357	2	10	4.244	12.746
Sumitomo Mitsui Financial	3	12.400	991	1	-	-	12.400
Taiwan Cooperative Financial Holding Co Ltd	4	9.609	768	9	4	9.843	-0.234
Mega Financial Holding	5	7.032	562	5	1	15.420	-8.388
Bank of Taiwan	6	5.735	458	4	2	14.745	-9.010
First Commercial Bank	7	5.124	409	4	3	10.174	-5.050
Citi	8	4.590	367	1	-	-	4.590
DBS Group	8	4.590	367	1	14	1.925	2.665
Land Bank of Taiwan	10	3.389	271	3	11	3.623	-0.234
Hua Nan Financial Holdings Co Ltd	11	2.054	164	3	15	1.775	0.279
KGI Bank	12	1.744	139	2	19	0.315	1.429
SinoPac Financial Holdings	12	1.744	139	2	-	-	1.744
Taishin Financial Holding Co Ltd	14	1.666	133	2	5	8.276	-6.610
Chang Hwa Commercial Bank	15	1.645	131	2	7	5.069	-3.424
Taiwan Business Bank	16	1.394	111	2	12	3.445	-2.051
Fubon Financial Holding	17	1.229	98	2	13	2.214	-0.985
Shin Kong Financial Holding Co Ltd	18	0.811	65	1	19	0.315	0.496
Bank of China	19	0.780	62	1	-	-	0.780
Yuantai Financial Holding Co Ltd	20	0.333	27	1	17	1.210	-0.877
TOTAL		100%	7,989	30		100%	

Taiwan Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Taiwan Cooperative Financial Holding Co Ltd	1	6.691	539	11	3	8.309	-1.618
Bank of Taiwan	2	6.355	512	9	6	7.036	-0.681
Land Bank of Taiwan	3	5.640	454	7	2	8.830	-3.190
DBS Group	4	5.357	431	4	11	2.675	2.682
Mega Financial Holding	5	5.190	418	8	4	8.064	-2.874
Citi	6	4.272	344	2	-	-	4.272
Mitsubishi UFJ Financial Group Inc	6	4.272	344	2	16	1.697	2.575
Sumitomo Mitsui Financial	6	4.272	344	2	16	1.697	2.575
First Commercial Bank	9	3.971	320	6	1	9.604	-5.633
Fubon Financial Holding	10	3.716	299	5	20	1.643	2.073
Hua Nan Financial Holdings Co Ltd	11	3.611	291	8	10	5.704	-2.093
CTBC Financial Holding	12	3.152	254	3	9	5.757	-2.605
Chang Hwa Commercial Bank	13	2.625	211	7	8	5.765	-3.140
KGI Bank	14	2.560	206	3	25	0.750	1.810
Taiwan Business Bank	15	1.854	149	3	7	5.975	-4.121
Mizuho Financial	16	1.823	147	2	13	2.348	-0.525
Taishin Financial Holding Co Ltd	17	1.760	142	3	5	7.937	-6.177
E.Sun Commercial Bank	18	1.645	132	2	15	1.964	-0.319
Aegion NV	19	1.539	124	1	-	-	1.539
Banco Santander	19	1.539	124	1	-	-	1.539
TOTAL		100%	8,049	31		100%	

Hong Kong/Macau Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
China Merchants Bank	1	15.520	2,355	7	19	2.191	13.329
Bank of China	2	10.701	1,624	9	3	5.967	4.734
HSBC	3	8.967	1,361	12	1	10.020	-1.053
Standard Chartered Bank	4	6.094	925	6	2	9.384	-3.290
Shanghai Pudong Development Bank	5	5.560	844	5	33	0.702	4.858
China Construction Bank	6	5.333	809	6	17	2.446	2.887
DBS Group	7	5.144	781	4	6	4.449	0.695
Mizuho Financial	8	4.767	723	5	4	5.179	-0.412
Industrial & Comm Bank of China	9	4.642	704	5	7	3.571	1.071
Bank of Communications	10	3.277	497	3	16	2.587	0.690
Sumitomo Mitsui Financial	11	3.269	496	3	12	2.998	0.271
JP Morgan	12	2.030	308	3	23	1.823	0.207
Agricultural Bank of China	13	1.832	278	2	15	2.620	-0.788
Bank of East Asia	14	1.706	259	2	25	1.715	-0.009
China Minsheng Banking Corp	15	1.365	207	2	27	1.548	-0.183
Deutsche Bank	15	1.365	207	2	5	4.650	-3.285
China Cinda Asset Management	17	1.359	206	2	21	1.829	-0.470
BofA Securities	18	1.214	184	2	23	1.823	-0.609
Citi	18	1.214	184	2	9	3.008	-1.794
Goldman Sachs	18	1.214	184	2	-	-	1.214
TOTAL		100%	15,176	27		100%	

Hong Kong/Macau Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
HSBC	1	8.819	1,810	24	3	6.763	2.056
Bank of China	2	7.854	1,612	14	1	7.998	-0.084
DBS Group	3	6.010	1,233	10	2	6.928	-0.918
China Merchants Bank	4	5.243	1,076	11	20	1.758	3.485
Shanghai Pudong Development Bank	5	4.840	993	12	19	1.818	3.022
China Construction Bank	6	4.284	879	12	14	2.571	1.713
Industrial & Comm Bank of China	7	4.004	822	7	4	5.904	-1.900
Mizuho Financial	8	3.775	775	9	8	4.164	-0.389
Standard Chartered Bank	9	3.762	772	10	7	4.276	-0.514
Bank of Communications	10	3.407	699	9	5	5.487	-2.080
Oversea-Chinese Banking Corp	11	3.346	687	7	13	2.600	0.746
BofA Securities	12	3.076	631	5	32	0.733	2.343
China Minsheng Banking Corp	13	2.913	598	6	10	3.273	-0.360
China Everbright Bank	14	2.344	481	6	40	0.480	1.864
Chong Hing Bank	15	2.202	452	6	22	1.456	0.746
China Citic Bank	16	2.184	448	6	36	0.726	1.458
Agricultural Bank of China	17	2.118	435	5	6	5.125	-3.007
Sumitomo Mitsui Financial	18	2.081	427	4	12	2.786	-0.705
China Cinda Asset Management	19	1.868	383	4	16	2.436	-0.568
Scotiabank	20	1.730	355	2	-	-	1.730
TOTAL		100%	20,524	41		100%	

Hong Kong Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (HKD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
China Merchants Bank	1	15.436	9,867	4	23	1.811	13.625
Bank of China	2	12.559	8,027	7	12	3.675	8.884
Standard Chartered Bank	3	7.896	5,047	3	2	6.637	1.259
DBS Group	4	7.292	4,661	3	3	6.208	1.084
Mizuho Financial	5	6.606	4,222	3	6	5.354	1.252
Bank of Communications	6	6.059	3,873	3	12	3.675	2.384
Industrial & Comm Bank of China	6	6.059	3,873	3	8	4.499	1.560
Sumitomo Mitsui Financial	8	5.148	3,291	2	5	5.383	-0.235
HSBC	9	4.126	2,637	4	1	9.351	-5.225
China Construction Bank	10	3.248	2,076	2	18	2.308	0.940
Shanghai Pudong Development Bank	10	3.248	2,076	2	24	1.368	1.880
BofA Securities	12	2.240	1,431	2	-	-	2.240
Citi	12	2.240	1,431	2	18	2.308	-0.068
Goldman Sachs	12	2.240	1,431	2	-	-	2.240
JP Morgan	12	2.240	1,431	2	-	-	2.240
Chong Hing Bank	16	1.887	1,206	2	12	3.675	-1.788
Samsung Securities Co Ltd	17	1.862	1,190	1	-	-	1.862
Agricultural Bank of China	18	1.104	706	1	22	2.191	-1.087
China Cinda Asset Management	18	1.104	706	1	17	3.077	-1.973
China Citic Bank	18	1.104	706	1	-	-	1.104
TOTAL		100%	63,919	11		100%	

Hong Kong Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (HKD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank of China	1	10.003	8,808	10	5	5.033	4.970
HSBC	2	8.273	7,285	12	1	6.978	1.295
DBS Group	3	6.830	6,015	6	2	6.844	-0.014
Industrial & Comm Bank of China	4	6.052	5,329	5	7	4.855	1.197
China Merchants Bank	5	5.633	4,960	5	23	1.504	4.129
Bank of Communications	6	4.819	4,244	7	9	4.487	0.332
BofA Securities	7	4.687	4,127	4	-	-	4.687
Oversea-Chinese Banking Corp	8	4.302	3,788	4	4	5.105	-0.803
Shanghai Pudong Development Bank	9	3.951	3,480	5	18	2.667	1.284
Standard Chartered Bank	10	3.667	3,229	4	12	3.661	0.006
Mizuho Financial	11	3.518	3,098	3	3	5.888	-2.370
Sumitomo Mitsui Financial	12	3.130	2,756	3	6	4.899	-1.769
Scotiabank	13	3.128	2,755	2	-	-	3.128
Chong Hing Bank	14	3.010	2,650	4	15	3.105	-0.095
China Construction Bank	15	2.823	2,486	5	14	3.226	-0.403
China Citic Bank	16	2.192	1,930	4	35	0.294	1.898
China Everbright Bank	17	2.027	1,785	3	-	-	2.027
Morgan Stanley	18	1.962	1,728	1	-	-	1.962
China Minsheng Banking Corp	19	1.781	1,568	2	26	1.294	0.487
Samsung Securities Co Ltd	20	1.351	1,190	1	-	-	1.351
TOTAL		100%	88,060	20		100%	

South Korea Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Korea Development Bank	1	37.150	974	7	2	30.807	6.343
Hana Financial Group Inc	2	17.773	466	2	-	-	17.773
Shinhan Financial Group Co Ltd	3	12.531	328	5	1	40.652	-28.121
Credit Suisse	4	8.863	232	1	-	-	8.863
KB Financial Group Inc	5	8.181	214	3	3	14.037	-5.856
Woori Financial Group Inc	6	4.865	127	1	-	-	4.865
National Agricultural Cooperative Federation	7	4.351	114	2	-	-	4.351
Mirae Asset Daewoo Co Ltd	8	3.928	103	1	7	1.578	2.350
Korea Investment & Securities Co	9	2.357	62	1	-	-	2.357
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	2,621	17		100%	

South Korea Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
KB Financial Group Inc	1	37.639	2,099	11	3	14.878	22.761
Korea Development Bank	2	17.937	1,000	8	2	18.338	-0.401
Samsung Securities Co Ltd	3	11.892	663	2	8	2.225	9.667
Hana Financial Group Inc	4	8.353	466	2	9	2.021	6.332
Shinhan Financial Group Co Ltd	5	8.054	449	7	1	29.864	-21.810
Credit Suisse	6	4.165	232	1	-	-	4.165
Mirae Asset Daewoo Co Ltd	7	3.539	197	2	5	5.676	-2.137
Woori Financial Group Inc	8	2.287	127	1	6	5.223	-2.936
National Agricultural Cooperative Federation	9	2.045	114	2	13	0.952	1.093
Korea Investment & Securities Co	10	1.919	107	3	4	8.103	-6.184
HI Investment & Securities Co Ltd	11	1.693	94	1	-	-	1.693
DGB Financial Group Inc	12	0.477	27	1	-	-	0.477
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	5,576	30		100%	

India Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (INR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
State Bank of India	1	25.988	131,881	8	1	30.676	-4.688
ICICI	2	11.174	56,706	9	22	0.726	10.448
Indusind Bank Ltd	3	9.409	47,750	4	6	3.894	5.515
Sumitomo Mitsui Financial	4	6.582	33,404	5	9	3.136	3.446
Mitsubishi UFJ Financial Group Inc	5	5.543	28,128	4	5	4.487	1.056
Axis Bank Ltd	6	4.940	25,068	2	2	9.268	-4.328
Bank of Baroda	7	3.584	18,187	2	23	0.680	2.904
HSBC	8	3.456	17,537	2	19	0.820	2.636
Citi	9	3.379	17,149	2	-	-	3.379
Standard Chartered Bank	10	3.054	15,499	3	13	2.339	0.715
DBS Group	11	3.020	15,328	3	8	3.400	-0.380
First Abu Dhabi Bank PJSC	12	2.649	13,444	2	7	3.822	-1.173
Mizuho Financial	13	2.356	11,957	2	17	2.200	0.156
L&T Financial Services	14	2.168	11,000	1	11	2.834	-0.666
Korea Development Bank	15	2.021	10,256	2	-	-	2.021
Punjab National Bank (India)	16	1.934	9,814	1	24	0.623	1.311
United Overseas Bank	17	1.650	8,373	1	19	0.820	0.830
Westpac Banking	17	1.650	8,373	1	4	5.502	-3.852
BofA Securities	19	1.522	7,723	1	21	0.735	0.787
CTBC Financial Holding	20	0.533	2,705	1	26	0.378	0.155
TOTAL		100%	507,475	26		100%	

India Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (INR Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
State Bank of India	1	32.668	235,473	13	1	30.261	2.407
ICICI	2	13.414	96,690	16	24	0.913	12.501
Indusind Bank Ltd	3	10.175	73,342	6	5	3.598	6.577
Mitsubishi UFJ Financial Group Inc	4	4.468	32,203	5	4	4.265	0.203
Sumitomo Mitsui Financial	5	4.105	29,587	5	8	2.859	1.246
Axis Bank Ltd	6	3.340	24,077	3	3	7.472	-4.132
Standard Chartered Bank	7	3.097	22,323	4	7	3.325	-0.228
Citi	8	2.737	19,728	3	-	-	2.737
L&T Financial Services	9	2.509	18,085	2	6	3.579	-1.070
HSBC	10	2.161	15,575	2	14	1.542	0.619
Bank of Baroda	11	2.040	14,702	2	37	0.628	1.412
DBS Group	12	1.872	13,491	3	10	2.398	-0.526
First Abu Dhabi Bank PJSC	13	1.654	11,922	2	9	2.789	-1.135
Bank of China	14	1.587	11,441	2	-	-	1.587
Union Bank of India	15	1.257	9,058	1	-	-	1.257
Korea Development Bank	16	1.168	8,420	2	25	0.728	0.440
BDO Capital & Investment Corp	17	1.089	7,851	1	-	-	1.089
Punjab National Bank (India)	17	1.089	7,851	1	-	-	1.089
BofA Securities	19	1.071	7,723	1	36	0.679	0.392
BNP Paribas	20	0.994	7,167	2	-	-	0.994
TOTAL		100%	720,801	39		100%	

Singapore Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank of China	1	22.986	528	2	8	3.827	19.159
Shanghai Pudong Development Bank	2	21.763	500	1	-	-	21.763
DBS Group	3	16.258	374	3	7	5.488	10.770
Standard Chartered Bank	4	10.188	234	1	9	1.811	8.377
United Overseas Bank	4	10.188	234	1	1	38.122	-27.934
Commonwealth Bank Australia	6	8.705	200	1	-	-	8.705
Mitsubishi UFJ Financial Group Inc	7	3.122	72	1	-	-	3.122
Sumitomo Mitsui Financial	7	3.122	72	1	10	1.507	1.615
China Cinda Asset Management	9	1.222	28	1	-	-	1.222
HSBC	9	1.222	28	1	6	6.030	-4.808
Maybank	9	1.222	28	1	3	6.753	-5.531
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	2,297	6		100%	

Singapore Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
DBS Group	1	16.372	409	5	2	14.433	1.939
Standard Chartered Bank	2	10.978	274	3	11	3.089	7.889
United Overseas Bank	2	10.978	274	3	1	23.533	-12.555
Bank of China	4	8.942	223	2	4	5.940	3.002
China Cinda Asset Management	4	8.942	223	2	30	0.405	8.537
China Minsheng Banking Corp	6	8.005	200	1	-	-	8.005
Commonwealth Bank Australia	6	8.005	200	1	-	-	8.005
E.Sun Commercial Bank	6	8.005	200	1	23	0.470	7.535
Shanghai Pudong Development Bank	6	8.005	200	1	-	-	8.005
Mitsubishi UFJ Financial Group Inc	10	2.871	72	1	13	1.787	1.084
Sumitomo Mitsui Financial	10	2.871	72	1	10	3.254	-0.383
HSBC	12	2.546	64	3	7	5.005	-2.459
Oversea-Chinese Banking Corp	13	1.148	29	1	5	5.487	-4.339
China Merchants Bank	14	0.937	23	1	23	0.470	0.467
Maybank	14	0.937	23	1	8	4.941	-4.004
CTBC Financial Holding	16	0.461	12	1	16	1.636	-1.175
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	2,498	8		100%	

Indonesia Borrower Loans (Bookrunner)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank Negara Indonesia (Persero) Tbk PT	1	21.738	454	1	1	17.735	4.003
Standard Chartered Bank	2	14.504	303	3	2	7.083	7.421
Mitsubishi UFJ Financial Group Inc	3	12.158	254	2	2	7.083	5.075
United Overseas Bank	3	12.158	254	2	18	1.555	10.603
CTBC Financial Holding	5	10.914	228	3	18	1.555	9.359
Sumitomo Mitsui Financial	5	10.914	228	3	14	3.291	7.623
DBS Group	7	4.499	94	3	8	5.242	-0.743
Maybank	8	3.303	69	2	4	5.528	-2.225
ANZ Banking Group	9	2.872	60	1	23	0.577	2.295
Taishin Financial Holding Co Ltd	10	1.627	34	2	-	-	1.627
Bank of China	11	1.197	25	1	-	-	1.197
CIMB	11	1.197	25	1	9	4.845	-3.648
Oversea-Chinese Banking Corp	11	1.197	25	1	17	1.877	-0.680
BNP Paribas	14	0.431	9	1	4	5.528	-5.097
Deutsche Bank	14	0.431	9	1	4	5.528	-5.097
First Abu Dhabi Bank PJSC	14	0.431	9	1	-	-	0.431
Rabobank	14	0.431	9	1	-	-	0.431
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	2,089	6		100%	

Indonesia Borrower Loans (Mandated Lead Arranger)

Firm	Q1 2020				Q1 2019		
	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bank Negara Indonesia (Persero) Tbk PT	1	21.738	454	1	1	19.131	2.607
Mitsubishi UFJ Financial Group Inc	2	12.158	254	2	10	2.624	9.534
United Overseas Bank	2	12.158	254	2	10	2.624	9.534
CTBC Financial Holding	4	10.914	228	3	8	3.129	7.785
Sumitomo Mitsui Financial	4	10.914	228	3	17	1.814	9.100
Standard Chartered Bank	6	10.674	223	3	10	2.624	8.050
DBS Group	7	4.499	94	3	7	4.413	0.086
Maybank	8	3.303	69	2	18	1.655	1.648
ANZ Banking Group	9	2.872	60	1	30	0.634	2.238
Bank of China	10	2.154	45	2	5	4.582	-2.428
Taishin Financial Holding Co Ltd	11	1.627	34	2	-	-	1.627
CIMB	12	1.197	25	1	4	6.591	-5.394
Oversea-Chinese Banking Corp	12	1.197	25	1	13	2.498	-1.301
Hua Nan Financial Holdings Co Ltd	14	0.957	20	1	-	-	0.957
Mega Financial Holding	14	0.957	20	1	25	0.968	-0.011
State Bank of India	14	0.957	20	1	9	3.108	-2.151
BNP Paribas	17	0.431	9	1	18	1.655	-1.224
Deutsche Bank	17	0.431	9	1	18	1.655	-1.224
First Abu Dhabi Bank PJSC	17	0.431	9	1	18	1.655	-1.224
Rabobank	17	0.431	9	1	-	-	0.431
TOTAL		100%	2,089	6		100%	

Malaysia Borrower Loans (Bookrunner)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Maybank	1	50.845	300	1	2	22.170	28.675
AmbInvestment Bank Bhd	2	16.385	97	1	-	-	16.385
Bank Islam Malaysia Berhad	2	16.385	97	1	-	-	16.385
HSBC	2	16.385	97	1	-	-	16.385
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	590	2		100%	

Malaysia Borrower Loans (Mandated Lead Arranger)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Maybank	1	29.346	300	1	2	17.859	11.487
Oversea-Chinese Banking Corp	2	21.142	216	1	3	17.401	3.741
Sumitomo Mitsui Financial	2	21.142	216	1	-	-	21.142
AmInvestment Bank Bhd	4	9.457	97	1	-	-	9.457
Bank Islam Malaysia Berhad	4	9.457	97	1	-	-	9.457
HSBC	4	9.457	97	1	-	-	9.457
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	1,022	3		100%	

Thailand Borrower Loans (Bookrunner)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Mln)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Rabobank	1	100.000	170	1	-	-	100.000
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	170	1		100%	

Thailand Borrower Loans (Mandated Lead Arranger)

	Q1 2020				Q1 2019		
Firm	Rank	Mkt Share(%)	Volume (USD Min)	Deal Count	Prev Rank	Prev Mkt Share(%)	Mkt Share Chg(%)
Bangkok Bank PCL	1	25.599	270	1	-	-	25.599
Siam Commercial Bank PCL	1	25.599	270	1	1	87.619	-62.020
Mizuho Financial	3	24.164	255	1	-	-	24.164
Bank of China	4	4.264	45	1	-	-	4.264
HSBC	4	4.264	45	1	-	-	4.264
Kasikornbank PCL	6	4.027	42	1	-	-	4.027
Oversea-Chinese Banking Corp	6	4.027	42	1	-	-	4.027
Rabobank	6	4.027	42	1	-	-	4.027
Sumitomo Mitsui Financial	6	4.027	42	1	2	6.191	-2.164
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
TOTAL		100%	1,055	4		100%	

Bloomberg Syndicated Loans - League Tables Criteria

General Guidelines

For a signed, syndicated loan transaction to receive credit in Bloomberg league tables, Bloomberg must be notified of the following information:

- Borrower (and parent/guarantor if applicable)
- Total Deal amount
- Signing/execution/funding date
- Maturity date and tenor
- Borrower country of domicile/incorporation
- Tranche amounts and types
- Capital structure rank
- Syndicate list with titles & branch locations
- Agent(s)
- Market of Syndication

Credit is awarded as of the date of execution of the credit agreement, regardless of subsequent events related to the transaction, with the exception of Asia-Pacific transactions signed in senior syndication (documentation required); for which credit is awarded **only** on the syndication completion date.

Amendments / Amended and Restated Agreements

Credit is allocated to amended or amended and restated transactions, where each modification is 100% at the lender's option and not as a result of events already built into the original credit agreement. Credit is awarded for the following structural changes only:

- Maturity is **extended** for a period of three months or more. A limitation of **one** amended maturity update is allowed full credit per loan, per calendar year.
- Credit is allocated on incremental basis for **increases** in deal size.
- **Reduction** in pricing.
- **Full** release of collateral.
- Borrowing base amendment increases on an incremental basis.

Eligible Roles and Credit Allocation

Full credit is split equally between bank(s) sharing the highest title on a loan. Mandated lead arrangers or bookrunners under the same parent are treated as one bank. There is no limit to the number of mandated lead arranger or bookrunner titles on any syndicated loan.

Bloomberg L.P. reserves the right of final decision concerning league eligibility and requires adequate documentation for the same. Bloomberg L.P. and its suppliers believe the information herein was obtained from reliable sources, but they do not guarantee its accuracy. Neither the information nor the opinion expressed constitutes a solicitation of the purchase or sale of securities or commodities. Due to the dynamic nature of the Professional Service product, League Table rankings may vary between the quarterly/year-end publications and data found on the Bloomberg Professional Service.

Bloomberg Syndicated Loans - League Tables Criteria

Table Types

- **Investment Grade Loans**

Loans or Borrowers with one or more Investment Grade ratings are automatically considered Investment Grade. Where a Loan or Borrower receives split ratings, the transaction will be credited to the relevant Investment Grade table.

- **High Grade Loans**

Unrated Loans will be considered high grade if they are unsecured and have a margin at close of 150 BPS or less:

- a. In EMEA, internal bank ratings (that must be equivalent to Fitch/Moody's/Standard & Poor's IG ratings) are required.
- b. In APAC, the Sovereign rating of the borrower must be investment grade.

Leveraged:

For the purposes of League Table credit, Loans meeting one or more of the following criterion are considered Leveraged:

- **US Loans**

- a. rated BB+ or lower;
- b. unrated Loans where the borrowing entity has a non-Investment Grade rating;
- c. primary use of proceeds is LBO, MBO, recapitalization, secondary buyout;
- d. a private equity sponsor is present;
- e. If neither the Loan nor the Borrower are rated and the US Loan has a margin at signing of LIBOR +200bps or higher and is secured by a lien.

- **EMEA Loans**

- a. primary use of proceeds is LBO, MBO, recapitalization, secondary buyout;
- b. a private equity sponsor is present;
- c. margin at signing of LIBOR / EURIBOR +300 or higher and a leverage multiple greater than 4.5x.

- **APAC Loans must meet both of the below criteria to be considered Leveraged:**

- a. primary use of proceeds is LBO, MBO, recapitalization, secondary buyout;
- b. a private equity sponsor is present.

Exclusions

- Bilateral transactions.
- Transactions with a maturity of less than three months.
- Cancelled or withdrawn transactions that are **not signed** prior to the deal's cancellation or withdrawal.

The full version of Bloomberg's League table Standards & Guidelines can be accessed and subscribed to on the Reports tab on LEAG<GO>.

Bloomberg L.P. reserves the right of final decision concerning league eligibility and requires adequate documentation for the same. Bloomberg L.P. and its suppliers believe the information herein was obtained from reliable sources, but they do not guarantee its accuracy. Neither the information nor the opinion expressed constitutes a solicitation of the purchase or sale of securities or commodities. Due to the dynamic nature of the Professional Service product, League Table rankings may vary between the quarterly/year-end publications and data found on the Bloomberg Professional Service.